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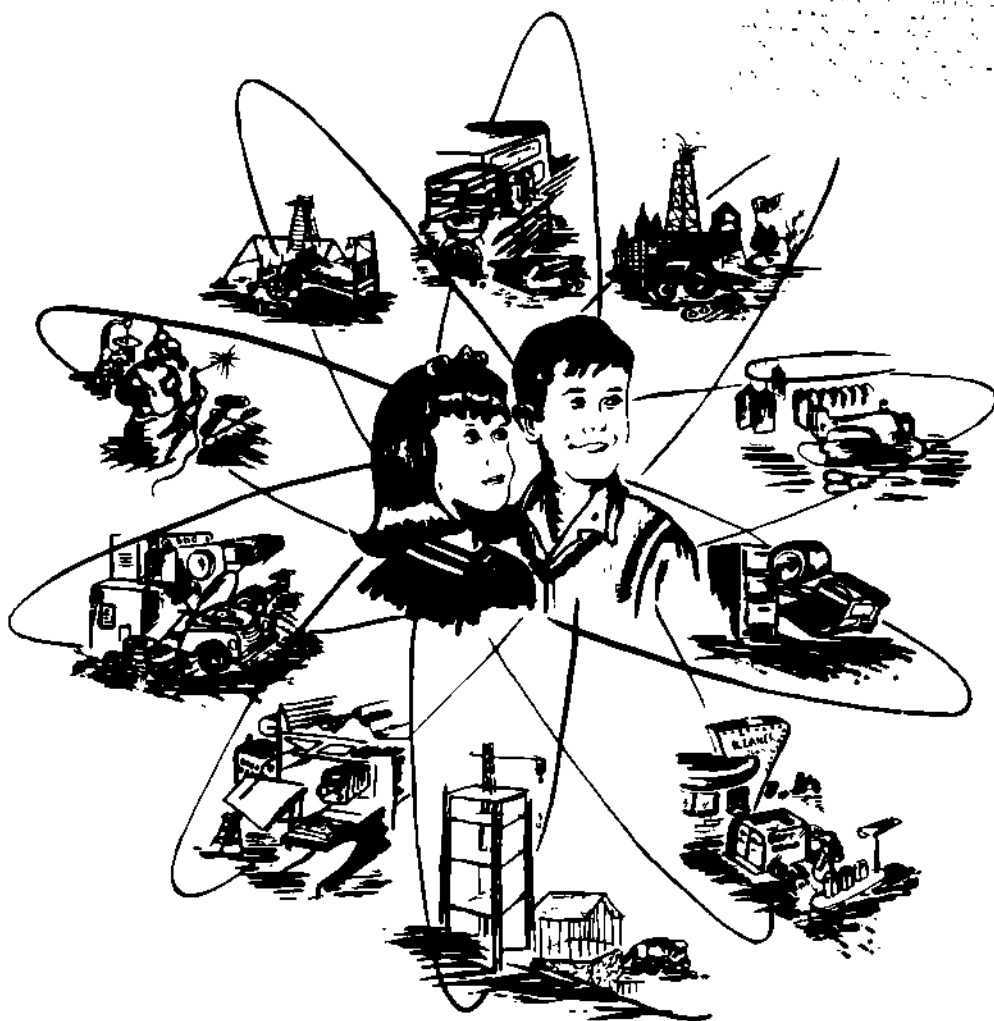
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ABSTRACT

This teacher's guide is one of a series of publications focusing on the occupational preparation of persons with special education needs. The material was developed and tested by cooperating teachers over a period of three years. Task analysis information is presented using occupational descriptions from the Dictionary of Occupational Titles, covering entry level occupations generally available in Michigan. Instructional task modules are presented in detail under the headings: behavioral task knowledges/task skills, instructional methods, task-related competencies, instructional materials, basic information for cooperative teaching (language of the task and quantitative concepts), and suggestions. An instructional materials bibliography is included, followed by two appendixes, an instructional materials code indicating probable learning sensations, and a task-related competencies code. This guide describes 9 tasks common to the clothing/textile service cluster, 13 tasks for eight selected entry occupations in the clothing service subcluster, 13 tasks for two selected entry occupations in the clothing construction subcluster, 10 tasks for two selected entry occupations in the home furnishings subcluster, and 14 tasks for five selected entry occupations in the upholstery subcluster. (SA)

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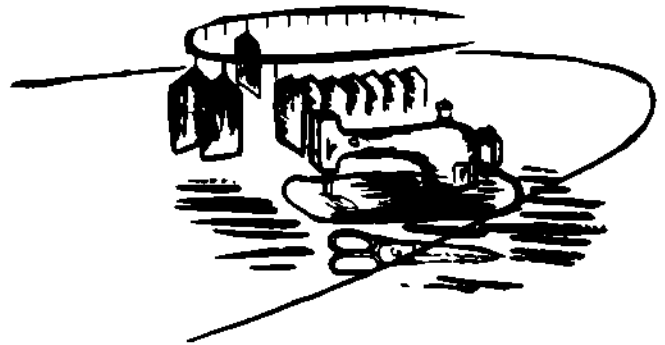
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CLOTHING AND TEXTILE SERVICES CLUSTER GUIDE



VOCATIONAL EDUCATION/ SPECIAL EDUCATION PROJECT

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PREFACE

This teacher's guide is one of a series of publications focusing upon the occupational preparation of persons with special education needs. It is intended to be used jointly by concerned teachers as they work collectively to serve students with unique educational problems. Developed and tested by cooperating teachers, these materials represent the culmination of three years of intensive listening, communication, cooperation, and positive action between vocational and special education teachers. If the exciting ideas in these pages are actively and cooperatively implemented, the impact upon our young people could well be tremendous.

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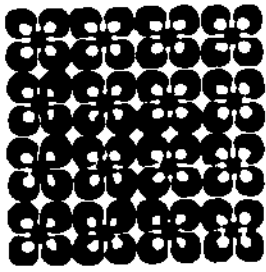
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TASK ANALYSIS INFORMATION

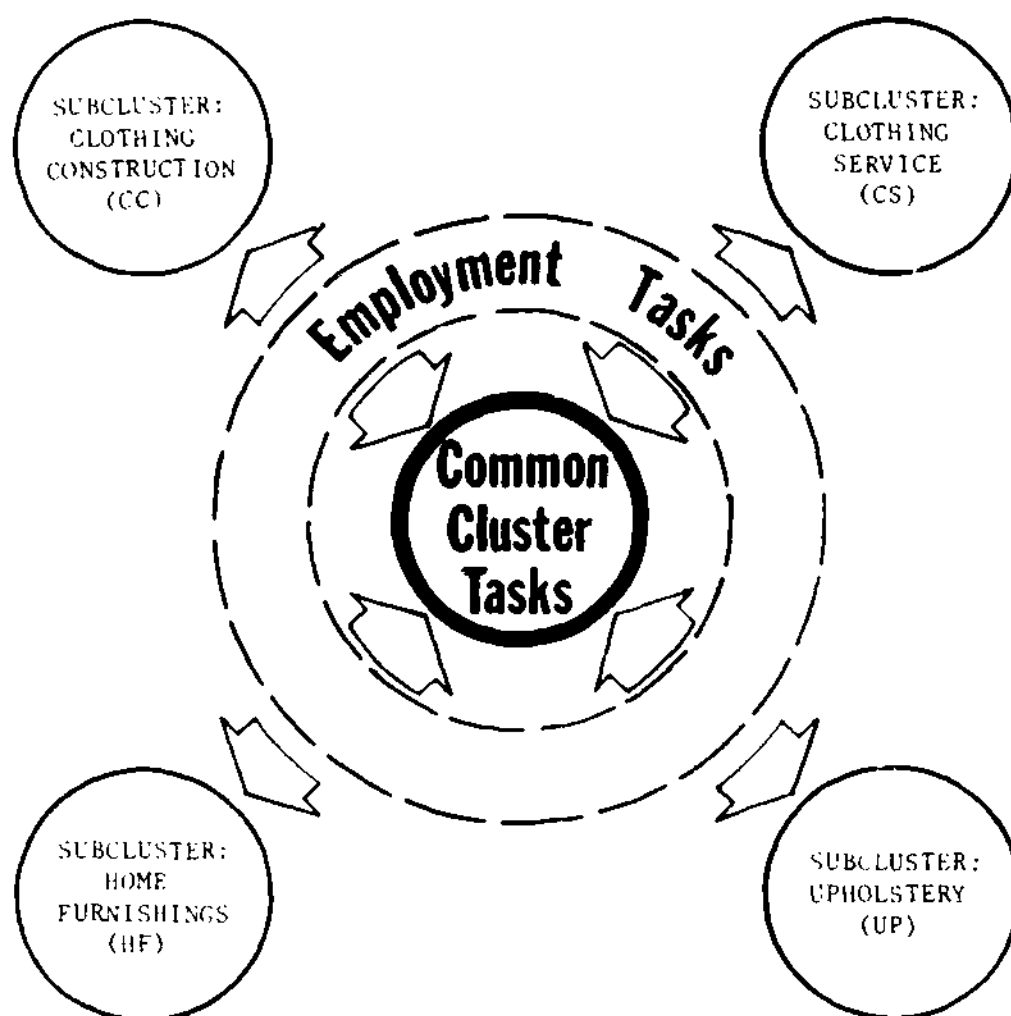
CLOTHING AND TEXTILE SERVICES

- CLUSTER ORGANIZATION
- CLUSTERED OCCUPATIONS
- DICTIONARY OF OCCUPATIONAL TITLES
- CLUSTER COMMONALITY ANALYSIS
- SUBCLUSTER COMMONALITY ANALYSIS:
CLOTHING SERVICE
- SUBCLUSTER COMMONALITY ANALYSIS:
CLOTHING CONSTRUCTION
- SUBCLUSTER COMMONALITY ANALYSIS:
HOME FURNISHINGS
- SUBCLUSTER COMMONALITY ANALYSIS:
UPHOLSTERY

CLUSTER

ORGANIZATION

CLOTHING AND TEXTILE SERVICE CLUSTER



CLUSTERED OCCUPATIONS

C L U S T E R : CLOTHING AND TEXTILE SERVICES

OE PRO- GRAM CODE	SUBCLUSTER TITLE	D.O.T.	OCCUPATIONAL TITLES
17.16 17.1610 17.1602 09.0202	Clothing Service	*362.884 *369.887 369.887 362.884 363.782 369.782 369.687 309.878	Dry Cleaner Laundryman/Laundress Marker Spotter All Around Presser Cleaner and Presser Assembler Clothing Maintenance Specialist
17.16 17.3302	Clothing Construction	*782.884 *785.281	Seamstress Alteration Tailor
17.35	Upholstery	780.381 780.381 *780.381 780.884 780.887	Automobile Upholsterer Furniture Upholsterer Upholsterer Chair Upholsterer Upholsterer Helper
09.0204	Home Furnishings	*787.782 299.884	Drapery Operator Drapery Hanger
			*Key Analysis Occupation

DICTIONARY OF OCCUPATIONAL TITLES

The following is a list of occupational descriptions taken from the third edition (1965) of the Dictionary of Occupational Titles. These represent the key analysis occupations for the Clothing and Textile Service Cluster.

Each occupational title represents an entry-level occupation which is generally available (in demand) across the state of Michigan at the present time. However, teachers and curriculum planners must carefully study the generalizability of this information/data to their specific community. Local or regional manpower information and data must be carefully reviewed and analyzed in making decisions related to local vocational programs offerings and specific curriculum or course content.

- 362.782 DRY CLEANER Operates drycleaning machine to clean garments, drapes, and other materials that cannot be washed in water without shrinkage or damage to fabrics, utilizing knowledge of cleaning processes, fabrics, and colors to determine procedure: Sorts articles and places lot of sorted articles in drum of drycleaning machine and fastens cover. Starts drum rotating and admits cleaning solvent into drum, using valves, levers, and switches. Adds liquid soap or chemicals to facilitate cleaning process. Tends extractor to remove excess solvent from articles. Tends tumbler to dry articles and remove odor of solvent. Opens valves of drycleaning machine to drain dirty solvent into filter tank. Adds chemical to solvent that facilitates filtration and starts electric pumps to force solvent through filters that screen out lint, dirt, and other impurities. Pulls sludge box from bottom of tank to remove sludge. Starts electric pumps and turns valves to operate distilling system that reclaims dirty solvent. May add chemicals to drycleaning machine to render garments water repellant. May clean articles by hand that are too delicate or too badly soiled to respond to cleaning in machine. May spot articles. May specialize in dry cleaning rugs.

- 361.885 LAUNDRYMAN Tends laundering machines to clean articles, such as rags, wiping cloths, filter cloths, bags, sacks, and work clothes: Loads articles into washer and adds specified amount of detergent, soap, or other cleaning agent. Turns valve to fill washer with water. Starts machine that automatically washes and rinses articles. Lifts clean, wet articles from washer and places them successfully into wringers and driers for measured time cycles. Sorts dried articles according to identification numbers or type. Folds and places item in appropriate storage bin. Lubricates machines, using grease gun and oil can. May dissolve soap granules in hot water and steam to make liquid soap. May mend torn articles, using needle and thread.

- 782.884 SEAMSTRESS Repairs defects, such as tears and holes in garments, linens, curtains, and draperies, and rebinds cleaned blankets by hand or by operating a sewing machine: Patches, darns, or reweaves holes or tears in garments, curtains, or linens, and resews ripped seams. Sews fringe, tassels, and ruffles onto drapes and curtains. Sews buttons and trimmings on garments after they have been cleaned. Operates sewing machine to restitch or replace binding ribbon on edge of blankets. May cut curtains to specified measurements and hem edges. May shorten or lengthen hems to alter size of garments. May replace pockets in coats or trousers. May sew identifying labels and emblems on uniforms, linens, or diapers for linen supply or diaper service. May repair net laundry bags.
- 785.281 ALTERATION TAILOR Alters clothing to fit individual customers or repairs defective garments, following alteration or repair tags or marks on garments. Examines tag or garment to ascertain necessary alterations. Removes stitches from garment, using hem ripper or razor blade. Shortens or lengthens sleeves and legs, expands or narrows waist and chest, raises or lowers collars, and inserts or eliminates padding in shoulders while maintaining drape and proportions of garment. Trims excess material, using shears. Resews garment, using needle and thread or sewing machine. Repairs or replaces defective garment parts, such as pockets, pocket flaps, and coat linings. May fit garments on customer to determine required alterations. May press garment, using hand iron or pressing machine.
- 780.984 UPHOLSTERER Upholsters one section of sofa, chair, or furniture frames, specializing in one operation on assembly line: (1) Attaches clips or ties springs with twine and tacks ends of twine and tacks ends of twine to frame. (2) Places padding and covering over seat springs and tacks covering to frame to complete seat upholstering. (3) Places padding and covering over inside of arms and tacks covering to frame to complete inside arms. (4) Places layers of padding over inside back, shaping to specifications, and tacks covering over padding to make inside back. (5) Tacks cardboard, padding, and upholstery material to top bottom, and side rails of back frame and sews upholstery covering edges to adjoining inside back and outside arm coverings with needle and thread to complete upholstery of furniture piece. (6) Tacks cover to bottom rails to enclose bottom area. May attach trimming material such as gimp, braid, binding, skirts and panels to upholstered frames using glue, staples, nails or tacks. May screw leg units to frame.

787.782 DRAPERY OPERATOR Operates sewing machine to join precut pieces of material to form finished draperies: Folds edges of material by hand and guides them under machine needle to form hems. Determines number of pleats required, according to width of finished drapery. Gathers pleats by hand and guides material under machine needle to tack pleats. May measure and cut material according to specifications, using rule and scissors. May join parts to form furniture covers.

CLUSTER COMMONALITY ANALYSIS

CLOTHING/TEXTILE SERVICE CLUSTER

COMMON CLUSTER TASKS (CT)

SUBCLUSTERS (CTS)

INSTRUCTIONAL TASKS

CT01	Recognize specific characteristics of fabrics
CT02	Repair and/or replace zippers
CT03	Replace buttons, hooks, and snaps
CT04	Operate hand steam irons
CT05	Repair pockets
CT06	Adjust cuffs and repair belt loops
CT07	Use selected power and hand tools
CT08	Interpret fabric work orders
CT09	Measure and cut fabric

CLOTHING SERVICE	CLOTHING CONSTRUCTION	HOME FURNISHINGS	UPHOLSTERY
x	x	x	x
x	x	o	x
x	x	o	o
x	x	o	o
x	x		
x	x		
	x	x	x
x	x	x	x
	x	x	x

x - essential

o - desirable

SUBCLUSTER COMMONALITY ANALYSIS

CLOTHING SERVICE

SELECTED ENTRY OCCUPATIONS

INSTRUCTIONAL TASKS

CS01	Receive and invoice garments
CS02	Inspect and classify garments
CS03	Mark garments
CS04	Perform spotting
CS05	Perform bleaching process
CS06	Operate the legger
CS07	Operate the topper
CS08	Operate steam puff iron
CS09	Operate adjusta form
CS10	Operate steam press
CS11	Perform assembly inspection
CS12	Assemble articles and garments for packaging
CS13	Hang and package garments

DRY CLEANER	LAUNDRYMAN/LAUNDRESS	MARKER	SPOTTER	ALL AROUND PRESSER	CLEANER AND PRESSER	ASSEMBLER	CLOTHING MAINTENANCE SPECIALIST
		x					
o		x	x		x	x	
x		x	x			x	
x	x	x	x	o	x	o	x
x	x	o	x	o		o	x
x	o		o	x	x		
x	o		o	x	x		
x	x			x	x		x
x	x			x	x		x
x	x		o	x	x		o
o						x	
o						x	
o							

x - essential
o - desirable

SUBCLUSTER COMMONALITY ANALYSIS

CLOTHING CONSTRUCTION

SELECTED ENTRY OCCUPATIONS

INSTRUCTIONAL TASKS

CC01	Interpret alteration tags and markings
CC02	Rip out stitching
CC03	Stitch hems and linings
CC04	Shorten a skirt or dress
CC05	Shorten or lengthen coats
CC06	Lengthen or shorten suit coat sleeves
CC07	Shorten suit coats
CC08	Select/use handstitches in alterations
CC09	Shorten or lengthen the bodice
CC10	Perform waistline and hip line alterations
CC11	Perform dart alterations
CC12	Perform bust line alterations
CC13	Alter the waistline of trousers

SEAMSTRESS	ALTERATION TAILOR
o	x
x	x
x	x
o	x
	x
	x
	x
o	x
	x
	x
	x
	x
	x

x - essential
o - desirable

SUBCLUSTER COMMONALITY ANALYSIS

HOME FURNISHINGS

SELECTED ENTRY OCCUPATIONS

INSTRUCTIONAL TASKS

HF01	Split or sew drapery lengths together
HF02	Fold, crease, and stitch drapery hems and sides
HF03	Insert crinoline in drapery panel headings
HF04	Pin, break, tack, and stitch drapery pleats
HF05	Attach lining or construct unlined drapes
HF06	Fold, band, and insert hooks in completed draperies
HF07	Construct sheet draperies
HF08	Assist in installation of draperies
HF09	Repair and remake draperies
HF10	Construct bedspreads

DRAPERY OPERATOR	DRAPER, HANGER
x	o
x	x
x	o
x	o
x	o
x	x
x	o
x	x
x	o
x	o

x - essential
o - desirable

SUBCLUSTER COMMONALITY ANALYSIS

UPHOLSTERY

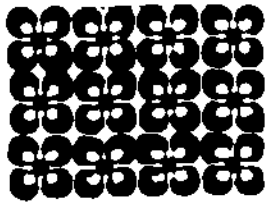
SELECTED ENTRY OCCUPATIONS

INSTRUCTIONAL TASKS

UP01	Use upholstery tools
UP02	Sew tears or rips by hand
UP03	Remove upholstery from frame
UP04	Reinforce weak frame
UP05	Tighten or replace loose webbing
UP06	Replace springs
UP07	Remove and replace padding material
UP08	Measure material
UP09	Cut covering from bolt
UP10	Attach replacement upholstery to frame
UP11	Perform tufting
UP12	Attach buttons
UP13	Operate upholstery machines
UP14	Recovering material to frame

AUTOMOBILE UPHOLSTERER	FURNITURE UPHOLSTERER	UPHOLSTERER	CHAIR UPHOLSTERER	UPHOLSTERER HELPER
x	x	x	x	x
x		o	x	x
x	x	x	x	x
	o	x	o	x
	x	x	o	
x	x	x	o	
x	x	x	x	o
x	x	x	x	x
o	x	x	x	o
x	x	x	x	
	x	x	o	
	x	x	x	
	x	x	x	
x	x	x	x	

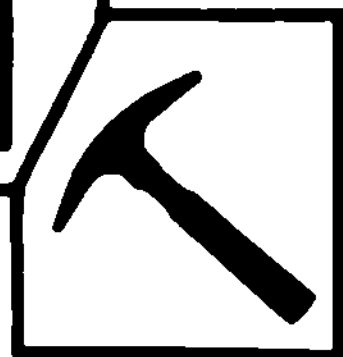
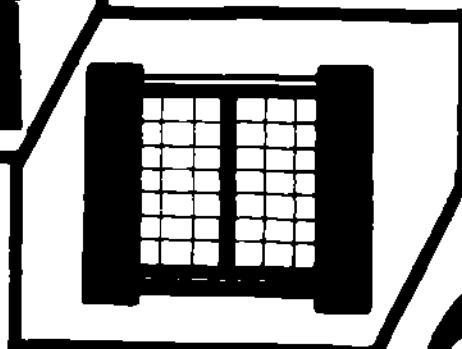
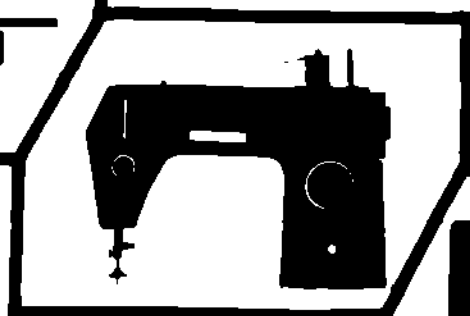
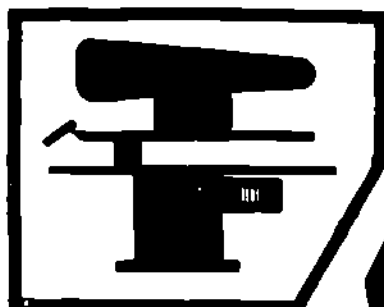
x - essential
o - desirable



INSTRUCTIONAL TASK MODULES

CLOTHING AND TEXTILE SERVICES

- COMMON CLUSTER TASKS (CT)
- SUBCLUSTER: CLOTHING SERVICE (CS)
- SUBCLUSTER: CLOTHING CONSTRUCTION (CC)
- SUBCLUSTER: HOME FURNISHINGS (HF)
- SUBCLUSTER: UPHOLSTERY (UP)



COMMON CLUSTER TASKS

INSTRUCTIONAL TASK MODULES

- CT01 Recognize specific characteristics of fabrics
- CT02 Repair and/or replace zippers
- CT03 Replace buttons, hooks, and snaps
- CT04 Operates hand steam irons
- CT05 Repair pockets
- CT06 Adjust cuffs and repair belt loops
- CT07 Use selected power and hand tools
- CT08 Interpret fabric work orders
- CT09 Measure and cut fabric


TASK: Recognize specific characteristics of fabrics

Code: CTS - CT01

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods				
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will	<ul style="list-style-type: none">• Tape an interview with an interior decorator discussing numbered fabric swatches. Have students listen to tape, while observing and feeling the numbered fabric being discussed on the interview.• Students view fabric/fiber composition under a microscope.• Look at pictures and discuss descriptions of fabrics found in mail order catalogues.• Perform a fabric burning test on each of several samples.• Students wash identical fabric sample in lukewarm, warm and hot water — check and measure results.• Read the label, which must be sewn on garment, discuss what information on label means.				
				Instructional Materials					
				Task-Related Competencies	Title			Media	Bib.
				KNOWLEDGE					
				A 8,9	Swatches of fabrics collected by students			1	
				NUMBERS					
					"Textile Handbook"			13	1
				APPLICATION					
				C 2b	<u>Clothing Assistant</u>			13	14
				PHYSICAL					
				D 2a					

1. identify and describe specific characteristics, procedures for caring for, and construction hints for each of the natural fibers: a. vegetable c. mineral b. animal	2. name and describe some common fabrics produced from the natural fibers	3. identify and describe the major characteristics, the procedures for care and construction techniques for common man-made fibers a. rayon d. acrylics b. acetate e. polyester fibers c. nylon	4. name and describe common fabrics produced from natural and man-made fibers	5. identify and describe specific procedures for caring for, and the construction hints for, working with selected fabrics a. bonded c. knit b. laminated d. stretch	6. name and describe the points to consider and construction hints for selected special fabrics a. vinyl c. pile fabrics b. leather d. wash and wear
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COMMON CLUSTER TASKS

Code: CTS - CT01 TASK: Recognize specific characteristics of fabrics

Basic Information for Cooperative Teaching

Language of the Task

Fiber
 vegetable
 cotton
 linen
 animal
 wool
 silk
 mineral
 metal thread
 asbestos

Fabric
 bonded
 laminated
 knit
 stretch
 vinyl
 leather
 pile

Fabric weave
 plain
 basket
 twill
 satin
 leno

Quantitative Concepts

Suggestions:

- Bring in items of clothing or look at what members of class are wearing. Help students experience the different feel of the fabric. Students could play matching games with samples by matching color, fiber origin, weave.
- Help students understand labels and the importance of learning their meaning. (If the student knows the label has important information, they can have someone else read it if that is necessary.)

Supportive Instructional Materials:

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will	<ul style="list-style-type: none">Teacher matches successful students who are interested in helping those having difficulty.Students collect, label, and display different types, sizes, and weights of zippers.Teacher provides demonstration of zipper repairs and installation.Students bring in zippers to repair.			
				1. identify zippers by type, size, and weight				
				2. identify and repair zipper closings <ul style="list-style-type: none">a. bottom stopb. top stopc. overlapd. plackete. underlapf. metal chaing. tapeh. teethi. slider				
				3. insert zipper in garment following a prescribed procedure for: <ul style="list-style-type: none">a. lappedb. centeredc. invisibled. fly				
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 5,6,7	"Zipper Application" <u>Clothing Assistant</u>	12	8
					NUMBERS B 44		13	14
					APPLICATION C 2,8			
					PHYSICAL D 1,2.			

ERIC

COMMON CLUSTER TASKS

Code: CTS - CIO2 TASK: Repair and/or replace zippers

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Zipper
Neck opening
Skirt opening
Side opening
Fly front zipper
Overlap
Zipper stop
Placket
Tape
Teeth
Slider
Metal chain
Under lap

Match zipper size to opening size.
Measure lengths of opening and determine zipper size.

Suggestions.

- On dress, jeans, and skirt show types of zippers and explain use.
- Collect and display different size, weight, and type of zippers (i.e. jacket, skirt, two-way closing, plastic and metal).
- Have students measure lengths. Discuss need for different lengths.

Supportive Instructional Materials:

TASK: Replace buttons, hooks, and snaps

Code: CTS - CT03

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none"> 1. identify and select the appropriate types and sizes of buttons for a given application <ol style="list-style-type: none"> a. see-through buttons b. stayed buttons c. linked buttons d. shank buttons 2. select proper thread needles 3. hand stitch buttons following a prescribed procedure 4. machine stitch buttons following a prescribed procedure 5. prepare a thread shank for attaching a button 6. demonstrate the procedures for attaching snaps to garments 7. identify and select the appropriate types and sizes of hooks and eyes for a given application 8. demonstrate the procedures for attaching hooks and eyes 		<ul style="list-style-type: none"> • students prepare samples of methods for sewing on different buttons, snaps, and hooks. • teacher provides small group demonstration of procedures and techniques for sewing on buttons, hooks, and snaps • teacher matches successful students who are interested in helping those having difficulty. • Para-professionals provide sustained involvement with students having difficulty with this task. 			
						Instructional Materials			
						Task-Related Competencies	Title		
							Media Bib.		
						KNOWLEDGE A 6,9	"Singer Sewing Book"	13	16
						NUMBERS B 2b,4a	"Suggested Curriculum Guide for Clothing Service Vol. III"	13	
						APPLICATION C 8	<u>Clothing Assistant</u>	13	14
						PHYSICAL D 1, 2a			

COMMON CLUSTER TASKS

Code: CTS - CT03 TASK: Replace buttons, hooks, and snaps

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Buttons
shank
linked

Measure thread to correct length.

Snaps

Hooks

Eyes

Needles

Thread

- Replace buttons, hooks, and/or snaps on personal garments.

Supportive Instructional Materials:

Buttons, snaps, hooks

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none">1. identify and describe the function and operational parts of a hand steam iron2. operate a hand steam iron for finishing wool, silk, bonded, heat sensitives and leathers<ol style="list-style-type: none">a. use hand iron with caution on silk or woolb. respect label information when ironing any material3. observe specific safety precautions related to operating hand steam irons4. demonstrate the proper care of equipment for storage5. demonstrate different techniques of pressing versus ironing	<ul style="list-style-type: none">• Teacher demonstration of hand steam iron techniques on different materials.• Students perform all techniques in actual practice.• Teacher review iron operation manual before starting this instructional unit.			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 1,4,9	Dry Cleaning and Pressing: A Suggested Guide for a Training Course	13	13
					NUMBERS		13	20
APPLICATION C 6	"Finishing Techniques for the Textile Maintenance Industry"							
PHYSICAL D 1a,b,c,d 2a								

COMMON CLUSTER TASKS

Code: CTS - CT04 TASK: Operates hand steam irons

Basic Information for Cooperative Teaching

Language of the Task

Iron

Ironing board

Wool

Silk

Cotton

Synthetics

Wash 'n Wear

Heat

Quantitative Concepts

Select appropriate temperature controls.

Suggestions:

- Read and discuss labels in garments concerning ironing requirements.
- Plan an experiment in which the student tries different pressing techniques with a variety of materials to learn what happens to identified material at different temperatures.

Supportive Instructional Materials:

Code: CTS - CT05

TASK: Repair pockets

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none">1. identify the different parts and seams of a pocket<ol style="list-style-type: none">a. pocket tipb. pocket facingc. welt beamd. bar tacke. pocket mouth2. Describe the procedure for using patterns in pocket replacement3. demonstrate the procedures for replacing a half-pocket, full pocket, and repairing worn pocket facings	<ul style="list-style-type: none">● Students practice repair procedures on clothes for the needy.● Teacher provides demonstration of procedures/techniques for repairing and replacing pockets.● Teacher encourages small peer group cooperation and interaction● Teacher matches successful students who are interested in helping those having difficulty.			
				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
					KNOWLEDGE			
					A 6,9 NUMBERS			
				B 4a APPLICATION				
				C 8 PHYSICAL				
				D 1, 2a				

COMMON CLUSTER TASKS

Code: CTS - CT05 TASK: Repair pockets

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Pocket

Patch pocket

Welt pocket

Pants pocket

Pocket tip

Pocket facing

Welt beam

Bar tack

Pocket mouth (opening)

Measure in inches with grain of material to determine size of piece required to do repair job.

Suggestions:

- Show different type pockets
shirt - patch pocket
welt - sport coats
pants - pants
- Have the students point out which they have on their own garment.

Supportive Instructional Materials:

TASK: Adjust cuffs and repair belt loops

Code: CTS - C106

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none"> identify different types of cuff finishes and alterations <ol style="list-style-type: none"> continental cuff finish regular cuff finish permanent press cuff alteration regular cuff alteration measure and layout cuff alterations accurately demonstrate the procedures for pressing and stitching cuffs demonstrate the procedures for hand stitching and machine stitching belt loops demonstrate the procedures for making belt loops <ol style="list-style-type: none"> loops made with crochet hook - chain stitch loops made with needle and thread tube loops made with machine and turned inside out <p>NOTE: Steps 3, 4, 5 are usually done in the home school which identified the home economic's teacher as a supportive teacher in an incident such as this.</p>	<ul style="list-style-type: none"> Para-professionals provide sustained involvement with students having difficulty with this task. Teacher provides a demonstration of procedures/techniques for tacking cuffs and belt loops. Students prepare samples of tacked cuffs and belt loops of different sizes. 			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 2,3,4 NUMBERS B 4a APPLICATION C 8 PHYSICAL D 1-2a	Clothing Assistant	13	14

COMMON CLUSTER TASKS

Code: CTS - CT06 TASK: Adjust cuffs and repair belt loops

Basic Information for Cooperative Teaching		Suggestions:
Language of the Task	Quantitative Concepts	
Cuff Belt Loop	Measure with ruler, hem gauge, and tape measure.	<ul style="list-style-type: none"> Take a piece of material ten inches in length and demonstrate how to make a cuff including: measuring stitching pressing
Supportive Instructional Materials:		

TASK: Use selected power and hand tools

Code: CTS - CT07

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> 1. identify and describe the function, operation, and care of industrial sewing machines and blindstitch machines. (Optional would be serging and tacking machines.) 2. identify and demonstrate safety precautions to observe in the use of power sewing equipment. 3. identify and describe the function, operation, and care of hand tools and equipment: <ol style="list-style-type: none"> a. needles b. scissors c. measuring guides d. irons e. drapery table. 4. demonstrate the safe, efficient operation and use of the tools identified above. 		<ul style="list-style-type: none"> • Teacher matches successful students who are interested in helping those having difficulty. • Students review illustrated text and workbook materials. • Students review all types of equipment in room and develop a checklist of safety habits to observe when operating power sewing equipment. Have teacher and student rating periodically and then compare. • Teacher develops an activity/quiz worksheet on identification, function, operation and care of material and equipment used in clothing, drapery, and upholstery construction. 			
						Instructional Materials			
						Task-Related Competencies			
						Title			
								Media	Bib.
					KNOWLEDGE				
					A 8,9	Home Furnishing Aide, p. A99-113		14	14
					NUMBERS				
					B 4	Drapery I, pp. 22-52		14	13
						Power Sewing, pp. 1-33		14	13
					APPLICATION				
					C 5,6,8				
					PHYSICAL				
					D 1a,b,c,d,e				
					2a,b				

COMMON CLUSTER TASKS

Code: CON - CT07 TASK: Use selected power and hand tools

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Commercial sewing machine

Use of a yard stick or meter stick

Blindstitch sewing machine

Use of tape measure

Serging machine

Tacking machine

Needles

sharps

crewels

self-threading

betweens

Shears

Scissors

Pinking shears

Ripping scissors

Thread clips

Pin cushion

Thimble

Pins

Tape measure

Hem gauge

Yard stick

meter stick

Supportive Instructional Materials:


As many labeled hand tools as the vocational instructor can provide

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods						
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Students practice filling out work orders and discuss terms involved.• Teacher develops a test of the major terms to be identified using overhead transparencies.• Students review illustrated text and workbook materials.• Teacher matches successful students who are interested in helping those having difficulty.						
				1. identify and describe common work order terms. (see reverse side for suggested terms)							
				2. describe the general procedures to follow when filling out a work order.							
				3. describe and interpret information found on work orders: <ul style="list-style-type: none">a. drapery work ordersb. alteration work ordersc. upholstery work ordersd. drycleaning work orderse. etc.							

COMMON CLUSTER TASKS

Code: CTS - CT08 TASK: Interpret fabric work orders

Basic Information for Cooperative Teaching		Suggestions:
Language of the Task	Quantitative Concepts	
Draperies Panel Length Width Fullness Heading Crinoline Hem (single and double) Side hems Pleats Lined Unlined Sheers Pattern repeat Tabling Pinning-off Wall return Return overlap Rod types: 2-way draw brass Finger pressing French seams	Measure length and width. Sequence of measurements for pleating Fine measurements: 1/8" to 1" for finishing procedures	
Supportive Instructional Materials: Examples of as many items on the language list as possible will aid in better understanding.		


Full Text Provided by ERIC

TASK: Measure and cut fabric

Code: CTS - CT09

Student Name: _____

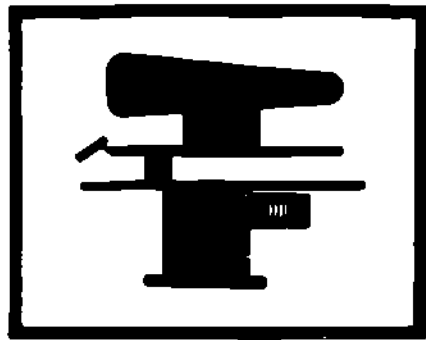
Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods				
29	Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Teacher prepares swatches and samples of drapery fabric to illustrate the principles of measuring and cutting techniques of various types of fabrics.• Allow students to measure and cut 1 yard for their own sample of a lined drapery.• Students review illustrated text and workbook materials.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher encourages small peer group cooperation and interaction.			
					Task-Related Competencies	Instructional Materials			
						Title	Media	Bib.	
					KNOWLEDGE				
					A 9	<u>Home Furnishings Aide</u> , p. A139-143	13	14	
					NUMBERS				
					B 4a, 5	<u>Decorating Made Simple</u> , pp. 103-104	13	17	
					APPLICATION				
					C 2, 5	<u>Homemaker's Handbook</u> , p. 48-49	13	15	
					PHYSICAL				
					D 1a, b, c, d	<u>Drapery-1</u> , p. 140-149	14	13	
					2a/b				
					3c, g				

COMMON CLUSTER TASKS

Code: CTS - CT09 TASK: Measure and cut fabric

Basic Information for Cooperative Teaching		Suggestions:
Language of the Task	Quantitative Concepts	
<p>Thread</p> <p>Selvage</p> <p>Printed</p> <p>Yarn designed</p> <p>Woven</p>	<p>Measurement of:</p> <p>yard (and parts of)</p> <p>feet</p> <p>inches</p>	
Supportive Instructional Materials:		
Supply of yardage for students to measure and cut their one (1) yard allowance for sample drape		

CLOTHING SERVICE



INSTRUCTIONAL TASK MODULES

- CS01 Receive and invoice garments
- CS02 Inspect and classify garments
- CS03 Mark garments
- CS04 Perform spotting
- CS05 Perform bleaching process
- CS06 Operate the legger
- CS07 Operate the topper
- CS08 Operate steam puff iron
- CS09 Operate adjusta form
- CS10 Operate steam press
- CS11 Perform assembly inspection
- CS12 Assemble articles and garments for packaging
- CS13 Hang and package garments

TASK: Receive and invoice garments

Code: CTS - CS01

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods		
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> obtain and record customer invoice information: <ol style="list-style-type: none"> name pick-up date stain information address phone number. properly dispose of original and carbon copies of invoices. demonstrate a proper attitude and appearance during contacts with customers. receive and properly invoice garments for processing: <ol style="list-style-type: none"> check garment pockets check for special trim or buttons check desired pick-up date. 		<ul style="list-style-type: none"> Students perform the identified task skills as part of a student-operated clothing service operation. Teacher and/or resource person provides demonstration of procedures for receiving and invoicing. Teacher encourages small peer group cooperation and interaction. Para-professionals provide sustained involvement with students having difficulty with this task. 		
				Task-Related Competencies		Instructional Materials		
						Title	Media	Bib.
				KNOWLEDGE A 8,9 NUMBERS B 3,5,4a,b APPLICATION C 1,3,4,5,6 PHYSICAL D 1a,c,d,e 2b 3a,c,g		<u>Clothing Assistant</u>	13	14

Code: CTS- CS01 TASK: Receive and invoice garments

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Invoice

Customer

Address

Stain

Spots

Construction of seams

Buttons

Darks

Lace

Snaps

Hooks and eyes

Zippers

Count and record numbers of garments in an order accurately.

Check the invoice against the order accurately.

Record and recognize dates and times for pick-up.

Suggestions:

- Bring clothing labels to class. Learn to recognize essential words and what they mean in relation to clothing service.
- Role play — "Boss for the day" — How to treat customers, how to greet customers.

Note: If student's speech is not good in "receiving", this may not be an appropriate task as this may cause the customer to be uncomfortable and go elsewhere.

Supportive Instructional Materials:

TASK: Inspect and classify garments

Code: CTS - CS02

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <p>1. name the specific types of garments typically cleaned in a drycleaning establishment:</p> <p>a. two piece</p> <p>b. three (3) piece</p> <p>c. coat</p> <p>d. dress</p> <p>e. suit</p> <p>f. skirt</p> <p>g. slacks</p> <p>h. drapes</p> <p>i. slipcover.</p> <p>2. inspect garments prior to cleaning following a specific procedure:</p> <p>a. mark for spots only</p> <p>b. button sweaters</p> <p>c. zip dresses</p> <p>d. belts</p> <p>e. other.</p>	<ul style="list-style-type: none">• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher provides demonstration of procedures/techniques for inspecting and classifying garments.• Students perform the identified task skills (inspection, classifying, etc.) as part of a student-operated clothing service establishment.• Teacher encourages small peer group cooperation and interaction.				
					Task-Related Competencies	Instructional Materials			
						Title	Media	Bib.	
KNOWLEDGE									
A 7,8,9									
NUMBERS									
APPLICATION									
C2									
PHYSICAL									
D 1d,f									
2a, 3c									

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SUBCLUSTER: CLOTHING SERVICE

Code: CTS- CS02 TASK: Inspect and classify garments

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Pins to mark spots

Tags
colors and their meanings

Belt

Buttons

Zipper closing properly

Two piece

Three piece

Coat

Dress

Suit

Skirt

Slacks

Drapes

Slipcover

Relate different types and sizes of
garments to estimated price:

ladies size

mens size

childs size.

Suggestions:

- Textile vocabulary changes rapidly so this is quite technical and must correlate closely with the vocational teacher's concept of need.
- Field trip to see the process.
- A review of a price schedule from a local drycleaning service would give student realistic problems.

Supportive Instructional Materials:

TASK: Mark garments

Code: CTS - CS03

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">describe and demonstrate the procedures for marking garments for the lot system:<ol style="list-style-type: none">5-6 color tags50 orders each lot/color.describe and demonstrate the procedures for marking garments for a day system:<ol style="list-style-type: none">one color tag processed per day.select and describe how to use specific marking tools:<ol style="list-style-type: none">lot tagsday tagspin or staplesrazor blade (button removal)drycleanable pinsolventtape measuresmall envelope for buttons.interpret and record information commonly found on marking tags:<ol style="list-style-type: none">stainsrepairspick-up timespecial information/instructions.	<ul style="list-style-type: none">Teacher encourages small peer group cooperation and interaction.Teacher directs demonstration of marking procedures/techniques.Students perform the identified tasks as part of a student-operated clothing service operation.Teacher concentrates his effort with students having difficulty.				
					Task-Related Competencies	Instructional Materials			
						Title	Media	Bib.	
						KNOWLEDGE			
						A 1,3,6,7,8,9			
					NUMBERS				
					B 2a,4a,5				
					APPLICATION				
					C 2,3,4,6				
					PHYSICAL				
					D 1a,c,d				
					2a				
					3c,g				

Basic Information for Cooperative Teaching

Language of the Task

Language can be developed by obtaining marking information from local businesses.

Quantitative Concepts

Develop needs for quantitative concepts from information collected from area employers and employees.

Suggestions:

- This task can be part of on-the-job training.

Supportive Instructional Materials:

Student Progress		Behavioral Task Knowledges/Task Skills	Instructional Methods		
Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> 1. identify and describe the use of specific spotting tools: <ol style="list-style-type: none"> a. spotting gun b. brushes c. spotting agents d. spatula. 2. demonstrate the appropriate application or use of tools: <ol style="list-style-type: none"> a. the use of spotting tools depends upon the type of garment b. application of agents will require knowledge of fabric composition. 		
			Task-Related Competencies	Instructional Materials	
				Title	Media Bib.
			KNOWLEDGE		
			A 9 NUMBERS		
			APPLICATION		
			C 6		
			PHYSICAL		
			D 1a, 2a		

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Sink
 Brush
 Spotting agent
 Cleaning fluids
 Spatula
 Garment

Time sequence in relation to specific
 procedures used in area cleaning
 establishments.

Supportive Instructional Materials:

TASK: Perform bleaching process

Code: CTS - CS05

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> identify and select the materials and equipment needed for a bleaching process: <ol style="list-style-type: none"> soaking pan bleach water mixing tool. describe the different fabrics which can be bleached: <ol style="list-style-type: none"> cottens linens. identify several general principles to follow in bleaching: <ol style="list-style-type: none"> bleach only when necessary bleach for only short period of time. bleach garments or fabrics for stain removal following a prescribed procedure: <ol style="list-style-type: none"> prepare bleaching solution place stained area in solution time the process remove as directed. observe specific safety precautions related to the bleaching processes: <ol style="list-style-type: none"> eye and skin contact inhalation of fumes. 		<ul style="list-style-type: none"> Teacher encourages small peer group cooperation and interaction. Students practice bleaching articles under close supervision of teacher. Teacher provides demonstration of a complete bleaching process. Students return demonstration. Para-professionals provide sustained involvement with students having difficulty with this task. 			
						Instructional Materials			
						Task-Related Competencies	Title		
							Media Bib.		
						KNOWLEDGE A 1,7,9,10 NUMBERS B 4a,c,d, 5 APPLICATION C 5,6 PHYSICAL D 1d, 2a			

Basic Information for Cooperative Teaching

Language of the Task

Bleaching process

Soaking pan

Bleach

Water

Mixing tool

Garments

Fabrics

Stain

Cottons

Linens

Quantitative Concepts

Recognize minutes and seconds on a watch.

Count and record minutes and seconds correctly.

Recognize the following linear and cubic measures: inches, yard, feet, quart, pint, cupful.

Suggestions:

- Reading labels on clothing, know cotton and linen cloths.
- Make list of words to know. Pronounce words, use words or phrases in sentences. Discuss meaning of words and phrases.

Supportive Instructional Materials:

TASK: Operate the legger

Code: CTS - CS06

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and describe the operation of the component parts of the legger:<ol style="list-style-type: none">a. manual steam handleb. pressure regulatorc. program timer switchd. program timere. buck steam pedalf. vacuum pedalg. head operating handleh. red locking buttoni. green release button.2. operate a legger in finishing trousers following a prescribed procedure:<ol style="list-style-type: none">a. place one leg of trouser on buck with inseam facing up and with crotch seam on edge of buckb. lift head operating handle and press red locking buttonc. repeat operations a & b on other leg of trouserd. remove trouser from buck.3. observe specific safety precaution :<ol style="list-style-type: none">a. hand and arm hot safety.	<ul style="list-style-type: none">• Teacher provides demonstration of finishing operation.• Teacher encourages small peer group cooperation and interaction.• Students practice operation of legger using trousers and slacks.• Teacher matches successful students who are interested in helping those having difficulty.			
				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
				KNOWLEDGE A 1,3,7,9	"Finishing Techniques for the Textile Maintenance Industry"	13	20	
				NUMBERS				
				APPLICATION				
				PHYSICAL D 1,3c				

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SUBCLUSTER: CLOTHING SERVICE

Code: CTS - CS06 TASK: Operate the legger

Basic Information for Cooperative Teaching

Language of the Task

Manual steam handle
Pressure regulator
Program timer switch
Program timer
Buck steam pedal
Vacuum pedal
Head operating handle
Red locking button
Green release button

Quantitative Concepts

Adjust the air pressure regulator by reading and interpreting the pressure gauge.

Adjust the program timer switch to the appropriate timer setting.

Suggestions:

- Drill students on identification of machine parts as illustrated by manufacturer's drawing.
- Be sure student's can distinguish between red and green buttons.

Supportive Instructional Materials:

TASK: Operate the topper

Code: CTS - CS07

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> Identify and describe the operation of the component parts of: <ol style="list-style-type: none"> pleat clamps fly clamp pleat pressure points fly pressure point waist expander bag water spray gun bag release pedal steam pedal cancel pedal power switch air switch type selector. operate a topper in finishing trousers following a prescribed procedure: <ol style="list-style-type: none"> list trouser onto bag apply pressure on waistband expander tuck zipper and smooth fly and apply pressure at fly pressure point apply pressure at left and right pleat pressure points remove trouser from bag. observe specific safety precautions: <ol style="list-style-type: none"> hand and arm hot safety. 	<ul style="list-style-type: none"> Teacher directs demonstration of various finishing techniques with topper. Students practice operation of topper using the following: <ul style="list-style-type: none"> trousers without pleats trousers with pleats slacks without front fly Teacher encourages small peer group cooperation and interaction. Para-professionals provide sustained involvement with students having difficulty with this task. 			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 1, 7, 9 NUMBERS APPLICATION PHYSICAL D 1, 3c	"Finishing Techniques for the Textile Maintenance Industry"	13	20

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Manual
Regulator
Timer
Switch
Pedal
Vacuum
Locking button
Release
Pleats

Recognize "off" and "on" switch positions for power and air.

Adjust air and steam timer knobs for the appropriate setting.

Read and interpret pressure and regulator gauges.

Suggestions:

- Drill on operator instructions.
- Using a drawing, have students label the parts of the machine.

Supportive Instructional Materials:

TASK: Operate steam puff irons

Code: CTS - CS08

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Students practice steam puff iron operation on different fabrics.• Teacher encourages small peer group cooperation and interaction.• Teacher demonstration of various steam puff iron finishing operations.• Students follow a teacher demonstration with "hands-on" supervision.			
				1. identify and describe the function of the component parts of a steam puff iron.				
				2. finish specific fabrics with a steam puff iron following a prescribed procedure: a. place garment on head b. press pedal c. use puff for touch-ups.				
				3. observe specific safety precautions for operating steam puff irons.				
				4. operate a steam puff iron in finishing the following: a. wool fabrics b. silk fabrics c. bonded fabrics d. leathers.				
Task-Related Competencies		Instructional Materials						
		Title	Media	Bib.				
KNOWLEDGE A 1,7,9,4								
NUMBERS								
APPLICATION								
PHYSICAL D 1,2a,b,3c								

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Garment

Press pedal

Touch up

Wool

Silk

Leather

Felt

Velvet

Safety precautions

Steam

Temperature

First aid

Measure temperatures of water at boiling temperature.

Recognize the effects of pressure on temperature.

Is steam released from iron at higher temperature than from an open container?

Suggestions:

- It would be possible to use a regular hand steam iron and observe some of the effects of steam on different fibers and their uses: silk, wool, leather or bonded fabrics, velvets, felts, etc.

Supportive Instructional Materials:

Operator's manual for equipment used in area businesses

TASK: Operate adjusta-form

Code: CTS - CS09

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods		
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> describe the general purpose of the adjusta-form: <ol style="list-style-type: none"> performs garment prefinishes garment. identify the component parts of an adjusta-form: <ol style="list-style-type: none"> air bag timer. operate the adjusta-form following a prescribed procedure: <ol style="list-style-type: none"> place garment on form adjust settings set timer. 		<ul style="list-style-type: none"> Teacher or employee at cleaning establishment demonstrates the operation of an adjusta-form. If possible allow the student to redemonstrate this operation, using a dress or some other appropriate garments. Para-professionals provide sustained involvement with students having difficulty with this task. 		
						Instructional Materials		
				Task-Related Competencies		Title		Bib.
								Media
				KNOWLEDGE				
				A 7,9				
				NUMBERS				
				APPLICATION				
				PHYSICAL				
				D 1,2a,b,3c				

SUBCLUSTER: CLOTHING SERVICE

Code: CTS - CS09 **TASK:** Operate adjusta-form

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Garment

Air bag

Timer

Read and operate a timer as used on the adjusta-form.

- Since most cleaning establishments have adjusta-forms, and the operation of this piece of equipment is fairly routine but does require skill and judgment, this could be a good job for a person with a hearing impairment.

Supportive Instructional Materials:

TASK: Operate steam press

Code: CTS - CS10

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Tour a dry cleaning establishment and watch various finishing operations with a steam press.• Students practice operating this machine to get experience on fabrics with different finishes. The student should also try to press a variety of garments to realize the need for manipulative skill development.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher encourages small peer group cooperation and interaction.			
1. identify and describe the operation of the component parts of a steam press: a. head b. table c. steam pedal d. vacuum pedal e. air button f. fluid pump g. buck.								
2. operate a steam press in finishing garment following a prescribed procedure: a. place garment on buck b. lower head c. apply proper amount of steam d. dry garment.								
3. observe specific safety precautions related to the operation of steam presses: a. keep hands from under press head b. do not steam while body is close to buck.								
4. operate the steam press to finish the following: a. wool b. silk c. bonded fabrics d. heat sensitivity e. leathers.								
Task-Related Competencies					Instructional Materials			
					Title		Media	Bib.
KNOWLEDGE					"Finishing Techniques for the Textile Maintenance Industry"		13	20
A 1,7,9,10								
NUMBERS								
APPLICATION								
C 5,6								
PHYSICAL								
D 1a,b,c,d 2a,b 3c								

SUBCLUSTER: CLOTHING SERVICE

Code: CTS - CS10 TASK: Operate steam press

Basic Information for Cooperative Teaching

Language of the Task

Head

Table

Steam pedal

Vacuum pedal

Air button

Fluid pump

Buck

Bonded fabrics

Blends

Polyester

Quantitative Concepts

The concepts needed by the student will be relative to the equipment used in area business establishments. This information can be collected by the person that makes the job contact for the center.

Suggestions:

- Work on safety precautions.
- Get information on the safety precautions from local dry cleaning establishments which they recommend relative to their equipment.

Supportive Instructional Materials:

Operator's manual for equipment used locally.

TASK: Perform assembly inspection

Code: CTS - CS11

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. describe the purpose of the general garment inspection:<ol style="list-style-type: none">a. check for spotsb. check qualityc. check for repairs.2. identify the objects of the assembly inspection:<ol style="list-style-type: none">a. missing buttonsb. stainsc. ripsd. pressinge. over-all appearance.3. perform assembly inspections following a prescribed procedure:<ol style="list-style-type: none">a. remove garment from hangerb. lay on counterc. check for mentioned items.	<ul style="list-style-type: none">• Teacher gets together an assortment of garments and demonstrates what is meant by inspection, then hands garment to students to see if they understand what is meant by inspection.• Students take field trip to cleaning establishment to observe how that cleaner inspects garment.			
				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
				KNOWLEDGE				
				A 1,3,8,9 NUMBERS				
				APPLICATION				
				C3				
				PHYSICAL				
				D 1a,d 2a,b 3c				

SUBCLUSTER: CLOTHING SERVICE

Code: CTS - CS11 TASK: Perform assembly inspection

Basic Information for Cooperative Teaching

Language of the Task

Stain
Rip
Missing
button
hook
eye
snap
Wrinkle
Hem ripping out

Quantitative Concepts

Count correctly the identified repair needs from several pieces of clothing.
Record the correct number beside the identified repair need on a checklist.
Add total number of repairs needed on each of several pieces and/or types of clothing.

Suggestions:

- Teacher gathers together, or have students bring, garments and number them. Then have students inspect each garment for spots, needed repairs, button replacement, etc. Students could even code the problem (⊙ = button missing) and place symbol of needed repair under the number of the garment. Those correctly identifying the largest number of garment repair needs could be "winner" for the day.

Supportive Instructional Materials:

TASK:

Assemble articles and garments for packaging

Code: CTS - CS12

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> describe and demonstrate the assembling procedures prior to packaging: <ol style="list-style-type: none"> buttoning pinning place ticket on outside of garment place article on master number complete number release order. identify and select the appropriate tools for assembling articles and garments: <ol style="list-style-type: none"> pins lint rollers staples stapler knife special packaging materials. name two factors to be observed in handling garments or articles during the assembly process: <ol style="list-style-type: none"> handle garment with care present garment so it looks good to customer. 	<ul style="list-style-type: none"> Students take field trip and observe the garments being assembled for packaging. Teacher and students make a collection of garments, then discuss possible packaging in view of methods observed on the field trip. Teacher encourages small peer group cooperation and interaction. Teacher concentrates his effort with students having difficulty. 			
					Instructional Materials			
					Task-Related Competencies	Title		
						Media Bib.		
				KNOWLEDGE A 8.9 NUMBERS APPLICATION C 3-8 PHYSICAL D 1, 2a,b				

Code: CTS - CS12 TASK: Assemble articles and garments for packaging

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Assemble

Repair

Replace

Correct

Release

Copy numbers correctly so processing can be accurate.

Suggestions:

- Since the packaging procedures follow a sequenced procedure, and the decision for packaging rests with the employee; this might be a good job for the hearing impaired.

Supportive Instructional Materials:

Garments to inspect and sort for packaging

TASK: Hang and package garments

Code: CTS - CS13

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> Identify and select the appropriate equipment and tools for hanging and packaging garments: <ol style="list-style-type: none"> bagger poly wrapping stapler conveyor hangers shirt folder. hang and package garments following a prescribed procedure: <ol style="list-style-type: none"> final check order to make complete place garment on conveyor record number on master slip place on delivery line. 	<ul style="list-style-type: none"> Class discussion concerning the possible options for packaging garments of different sizes and shapes. Teacher provides demonstration of a variety of packaging techniques/procedures. Students perform the identified procedures as a part of a student-operated cleaning service. Para-professionals provide sustained involvement with students having difficulty with this task. 			
					Instructional Materials			
					Task-Related Competencies	Title		
						Media Bib.		
				KNOWLEDGE A 1,2,6,9 NUMBERS B 2b APPLICATION C 3,8 PHYSICAL D 1a,c,d 2a,b 3c				

SUBCLUSTER: CLOTHING SERVICE

Code: CTS - CSL1 TASK: Hang and package garments

Basic Information for Cooperative Teaching

Language of the Task

Hanger
Bagger
Wrapper
Stapler
Conveyor
Master slip
Delivery line

Quantitative Concepts

Fill out forms relative to time,
number of garments, street number,
zip code, etc.

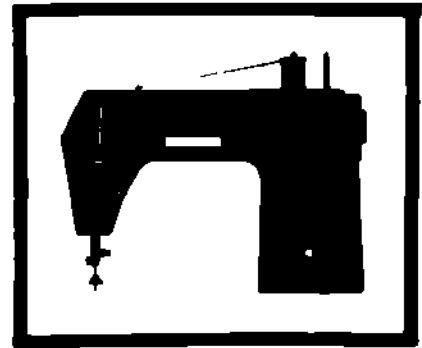
Suggestions:

- This job does not require much verbalizing so might be a good entry level job for a person with a hearing disability.
- Stress the need for customer satisfaction. The need for using proper techniques and careful handling so customer is pleased with product.
- To best fit the problem to need, acquire forms from local establishments.

Supportive Instructional Materials:

Master forms from area businesses as well as general forms available in texts, etc.

CLOTHING CONSTRUCTION



INSTRUCTIONAL TASK MODULES

- CC01 Interpret alteration tags and markings
- CC02 Rip out stitching
- CC03 Stitch hems and linings
- CC04 Shorten a skirt or dress
- CC05 Shorten or lengthen coats
- CC06 Lengthen or shorten suit coat sleeves
- CC07 Shorten suit coats
- CC08 Select/use handstitches in alterations
- CC09 Shorten or lengthen the bodice
- CC10 Perform waistline and hip line alterations
- CC11 Perform dart alterations
- CC12 Perform bust line alterations
- CC13 Alter the waistline of trousers

TASK: Interpret alteration tags and markings

Code: CTS - CC01

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods				
19	Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and describe all general information found on alteration tags<ol style="list-style-type: none">a. alteration areas/dimensionsb. promised datec. order numberd. type, style, or make of garment2. identify the standard alteration marking symbols<ol style="list-style-type: none">a. shortening markb. lengthening markc. one side alteration onlyd. stretch by pressinge. padding by sheetsf. shifting markg. space to be alteredh. take in one side onlyi. let out space betweenj. shrink by pressing3. draw selected standard alteration marking symbols for given alterations as determined by local need	<ul style="list-style-type: none">• Teacher prepares an activity/quiz worksheet on identification of markings.• Students draw marking symbols for specific given alterations.• Teacher matches successful students who are interested in helping those having difficulty.				
						Task-Related Competencies	Instructional Materials			
							Title		Media	Bib.
						KNOWLEDGE A 2,3,7,9 NUMBERS B 2,4a,d APPLICATION C 5,6 PHYSICAL D 1a,c,d 2a/b 3c,g				

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CCO1 TASK: Interpret alteration tags and markings

Basic Information for Cooperative Teaching

Language of the Task

Alteration ticket

Order number

Garment

Symbols

Additional language of the task regarding tag information and markings may be obtained from local employers.

Quantitative Concepts

Using sample of alteration directives from local store, interpret measuring directions by indicating length of correction and/or depth of alteration on appropriate measuring tool.

Suggestions:

- Show students what an alteration ticket looks like and explain that each alteration establishment has its own set of samples, and show what standard symbols look like.
- Visit an alteration department with students.

Supportive Instructional Materials:

Working alteration codes of area

TASK: Rip out stitching

Code: CTS - CC02

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and select the appropriate tools for ripping out stitching<ol style="list-style-type: none">a. seam ripperb. pin/needlec. scissors2. demonstrate the procedures for ripping out stitching with accuracy<ol style="list-style-type: none">a. review original construction of garmentb. snip threads every few stitchesc. pull fabric apart gentlyd. be careful not to cut, rip, or run fabric	<ul style="list-style-type: none">• Students follow a teacher demonstration with "hands-on" supervision.• Students practice ripping out stitching on clothes to be altered or converted to shop rags.• Para-professionals provide sustained involvement with students having difficulty with this task.			
					Task-Related Competencies	Instructional Materials			
						Title		Media	Bib.
						<p>"A Suggested Curriculum Goide for Clothing Service"</p> <p>13</p>			
					KNOWLEDGE				
					A 9				
					NUMBERS				
					APPLICATION				
					C 8				
					PHYSICAL				
					D 1a,b,c				
					2a				
					3c,g				

ERIC

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CLOD TASK: Rip out stitching

Basic Information for Cooperative Teaching

Language of the Task

Seam ripper
Pin
Needle
Scissors
Seam allowance
Garment
Seam
Stitching line
Fabric

Quantitative Concepts

Suggestions:

- Make seams and have students practice ripping them out.
- Have students practice ripping out over-edge stitch.
- Have students bring in old things to practice ripping out.

Supportive Instructional Materials:

TASK: Stitch hems and linings

Code: CTS - CC03

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills		Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> demonstrate the procedures for lengthening and/or shortening dresses, trousers, sleeves, and coats <ol style="list-style-type: none"> check instructions on tag with markings on the garment remove stitches attaching the hem measure width of original hem mark from the original hemline the amount to be lengthened or shortened trim if needed restitch new hem press demonstrate the procedures for removing, altering, and replacing linings of coats, dresses, suit coats, and sport coats <ol style="list-style-type: none"> remove coat lining with seam ripper or pin uses old linings as pattern press pieces to be used cut and sew together linings press together, stitch in, and press 		<ul style="list-style-type: none"> Para-professionals provide sustained involvement with students having difficulty with this task. Teacher provides demonstration of procedures/techniques for stitching hems and linings. Students follow a teacher demonstration with "hands-on" supervision. Teacher makes contact with <u>each</u> student during the class period. 			
						Instructional Materials			
						Task-Related Competencies		Title	
								Media	Bib.
						KNOWLEDGE			
						A 2,3,9			
						NUMBERS			
						B 4a			
						APPLICATION			
						C 5,6,8			
						PHYSICAL			
						D 1,2a,3c			

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Measuring tape Shorten

Hem gauge Hemline

Scissors Seam

Seam ripper

Pin

Needles

Iron

Ironing board

Sleeve board

Pressing mit

Pressing cloth

Blind stitch

Catch stitch

Lengthen

Measure widths of hems.

Set thermostat on iron to meet fabric restrictions.

Suggestions:

- Borrow equipment from home economics department as they learn the words.
- Have students do hems in different stitches.

Supportive Instructional Materials:

Own garment to hem

TASK: Shorten a skirt or dress

Code: CTS - CC04

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">Teacher and/or resource person provides a demonstration of shortening procedures.Students practice shortening skirts and dresses for actual practice.Para-professionals provide sustained involvement with students having difficulty with this task.Teacher encourages small peer group cooperation and interaction.			
1. follow a prescribed set of procedures in shortening a skirt or coat with acceptable accuracy								
a. check information on tag against markings								
b. remove stitches								
c. lightly press existing hem crease								
d. measure and mark new hem above old hem line								
e. determine width of new hem								
f. trim excess fabric								
g. press seams of garment open								
h. machine stitch hem tape in position if used								
i. turn tape under at seam								
j. turn hem up to new crease line								
k. machine or handstitch hem into position								
Task-Related Competencies					Instructional Materials			
					Title		Media	Bib.
KNOWLEDGE								
A 3,7,9								
NUMBERS								
B 4a								
APPLICATION								
C 5,6								
PHYSICAL								
D 1, 2a								
					McCall's Pattern Book			
							13	9

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Seam binding

Crease mark

Hem marker

Baste

Hem gauge

Fullness

Bobbin thread

Parallel

Yardstick

Ruler

Machine basting

Hem tape

Hemming

Pressing

Trimming

Recognize and interpret measurements ranging from 4", 3", 2", 1", 1/2" to 1/4"

- Students practice measuring items that are 1, 2, 3, & 4 inches using a ruler and yardstick.
- Do the same as above for 1/2 inches and 1/4 inches.
- Students practice measuring hem lengths of skirts and dresses using a ruler, a yardstick, and a hem gauge.

Supportive Instructional Materials:

Yardstick

Ruler

Hem gauge

Skirts

Dresses

TASK: Shorten or lengthen coats

Code: CTS - CC05

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> 1. follow a prescribed set of procedures in altering the length of coats <ol style="list-style-type: none"> a. check tag information against markings b. locate pins on chalk marks for shortening c. check methods of attaching coat linings and remove chain tacks as needed d. open facings by removing stitching e. remove lining stitching as required f. for lengthening, measure down from original crease line g. anchor the lining to the coat h. press hems out flat i. mark the new length j. alter lining k. replace the hem of the coat by hand or machine stitching 	<ul style="list-style-type: none"> • Para-professionals provide sustained involvement with students having difficulty with this task. • Teacher provides demonstration of coat shortening and lengthening procedures. • Students demonstrate procedures in the actual practice of shortening and lengthening of coats. • Teacher encourages small peer group cooperation and interaction. 			
					Instructional Materials			
					Task-Related Competencies	Title		
						Media Bib.		
				KNOWLEDGE A 3,9 NUMBERS B 4a APPLICATION C 6 PHYSICAL D 1				

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CC05 TASK: Shorten or lengthen coats

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Chalk marks

Facing

Hand stitch

Blind hem

Recognize and interpret measurements with accuracy to 1/8 of an inch.

Supportive Instructional Materials:

TASK: Lengthen or shorten suit coat sleeves

Code: CTS - CC06

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">Teacher encourages small peer group cooperation and interaction.Para-professional or teacher provides demonstration of alteration procedures for lengthening or shortening suit coat sleeves.Students demonstrate procedures in actual practice.Teacher matches successful students who are interested in helping those having difficulty.			
				1. identify and describe the different types of suit coat sleeves <ul style="list-style-type: none">a. no ventsb. semi-open ventsc. imitation open ventsd. full open vents				
				2. identify and define the related terminology for needed coat sleeve alteration <ul style="list-style-type: none">a. wiganb. armholec. sleeve head waddingd. top sleevee. undersleevef. hang lengthg. shankstitching				
3. alter the length of suit coat sleeves by following a prescribed procedure <ul style="list-style-type: none">a. check instructions on tag against markingsb. remove buttonsc. pin lining in placed. observe sleeve construction and rip out lining stitching and sleeve heme. measure and mark the amount to be altered above or below the original creasef. finish the vent openingg. turn the hem up and insert pinsh. pressi. catch stitch the wiganj. handstitch the hem of the coat sleevek. pull lining down over sleeve heml. fell the lining, pressm. replace buttons on the vent				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
				KNOWLEDGE				
				A 3,7,9				
				NUMBERS				
				B 4a				
				APPLICATION				
				C 5,6				
				PHYSICAL				
				D 1, 2a				

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CC06 TASK: Lengthen or shorten suit coat sleeves

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Vents

Linear measures

Semi-open vents

Duplication of angles - darts
curves - sleeve, etc.

No vents

Imitation vents

Full open vents

Wigan

Armhole

Sleeve head wadding

Top sleeve

Hand length

Shank stitching

Supportive Instructional Materials:

TASK: Shorten suit coats

Code: CTS - CC07

Student Name: _____

Student Progress				Behavioral Task Knowledges/task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none"> 1. shorten the length of a suit coat following a prescribed procedure <ol style="list-style-type: none"> a. check directions on tag against markings b. rip out stitching for one side of lining c. measure hem and determine amount to be shortened d. mark above the original hem line amount to be shortened e. rip out hem stitches f. turn facing out g. transfer chalk marks to wrong side of facing h. stitch around curve of coat front to new hemline i. trim curve and remove all original stitching j. turn facing right side out k. turn up and pin l. transfer shortened side dimensions and layout to opposite side m. put in new hem around back of coat 	<ul style="list-style-type: none"> • Teacher demonstrates procedures for shortening suit coats. • Students demonstrate procedures in actual practice. • Teacher matches successful students who are interested in helping those having difficulty. • Teacher encourages small peer group cooperation and interaction. • Para-professionals provide sustained involvement with students having difficulty with this task. 			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 3,7,9 NUMBERS B 4a APPLICATION C 5,6 PHYSICAL D 1, 2a			

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS-CC07 TASK: Shorten suit coats

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Lining

Meaning of equidistance

Interfacing

Accurately transfer of curve line
from one side to opposite side of
garment.

Facing

Curve

Original stitching

Supportive Instructional Materials:

TASK: Select/use handstitches in alterations

Code: CTS - CC08

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods				
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">select the appropriate handstitch for a specific alteration<ol style="list-style-type: none">backstitchhalf-backstitchcatch stitchblind stitchfellinglock stitchovercasting stitchfeather stitchdemonstrate the procedures for making and employing each of the handstitches	<ul style="list-style-type: none">Teacher matches successful students who are interested in helping those having difficulty.Teacher Provides demonstration of handstitching procedures and application.Teacher encourages small peer group cooperation and interaction.Students practice handstitches on sample swatches.				
				Task-Related Competencies	Instructional Materials				
					Title			Media	Bib.
				KNOWLEDGE					
				A 3,9					
				NUMBERS					
				APPLICATION					
				C 8					
				PHYSICAL					
				D 1a,b,c					
				2a					

ERIC

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CC08 TASK: Select/use handstitches in alterations

Basic Information for Cooperative Teaching

Language of the Task

Back stitch
Half-back stitch
Catch stitch
Blind stitch
Lock stitch
Overcasting
Feather stitching

Quantitative Concepts

Suggestions:

- A trip to a local store that does altering would identify needs. Perhaps this trip should be made by the teacher. Later a field trip might be planned.

Supportive Instructional Materials:

TASK: Shorten or lengthen the bodice

Code: CTS - CC09

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Teacher encourages small peer group cooperation and interaction.• Teacher provides a demonstration of bodice shortening and lengthening procedures.• Students practice procedures first in simulated situations, then in actual practice.• Para-professionals provide sustained involvement with students having difficulty with this task.			
				1. shorten the bodice of a garment following a prescribed procedure				
				a. measure waistline distance				
				b. record measurement on alteration tag				
				c. remove hooks, eyes, zippers, snaps, or belt loops on seam of the waistline				
				d. rip out the waistline seam				
				e. remove zippers				
				f. measure distance from old seamline to the edge of skirt				
				g. press and remove the crease				
				h. mark new seam on the bodice				
				i. trim away excess fabric				
				j. place seam tape in position and stitch the waistline seam				
k. check alignments, etc.								
l. replace hooks, zippers, snaps, loops, etc.								
m. press the seam								
2. lengthen the bodice of a garment following a prescribed procedure								
a. bodice may be lengthened as much as the waistline seam will permit, following the same general procedure								
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE			
					A 9			
					NUMBERS			
					B 2b,4a,5			
					APPLICATION			
					C 5,6			
					PHYSICAL			
					D 1			

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS - CC09 TASK: Shorten or lengthen the bodice

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

- Have students look at crease line on their own garment.

Bodice

Measurement of short distances
6 to 1/2 inch

Waistline

Alignment (line-up)

Crease line

Anchor

Supportive Instructional Materials:

TASK: Perform waistline and hip line alterations

Code: CTS - EC10

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">Identify and define the related terminology needed for specific alterations<ol style="list-style-type: none">hip lineseamwellunderlapoverlapdecrease the waistline or hip line of a dress or skirt by following a prescribed procedure<ol style="list-style-type: none">check garment markings against taglayout chalk marksmeasure distance between chalk marks at waistline and hip lineturn inside outrip out hem from side seam to sideremove waistband and zipperpress waistband and side seams flatlayout amount to be altered at hip line and waistlinecheck against tag informationrestitch right side seam following chalk markrestitch left side seam to zipper openingrip out original stitchingpress side seams openinsert zipperreplace the waistbandreplace hem in the skirt or press	<ul style="list-style-type: none">Teacher makes contact with each student during the class period.Para-professionals provide sustained involvement with students having difficulty with this task.Teacher provides a demonstration of the appropriate alteration procedures.Students follow a teacher demonstration with "hands-on" supervision.			
					Task-Related Competencies	Instructional Materials		
					Title	Media	Bib.	
					KNOWLEDGE			
					A 3,7,9			
					NUMBERS			
					B 4a			
					APPLICATION			
					C 4,6,8			
					PHYSICAL			
					D 1, 2a			

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS- CC10 TASK: Perform waistline and hip line alterations

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Suggestions:

- Discuss location of hip line and waistline.

Darts	Seamwell
Seams	Waistline
Stitching	Hip line
Baste	Waist band
Bodice	Waistline dart
Tag	
Width	
Length	
Crease	
Hem	
Hand stitch	
Markings	
Underlap	
Overlap	

Recognize and practice measuring units of $1/2"$ and $1/4"$.

Supportive Instructional Materials:

TASK: Perform dart alterations

Code: C7 CC11

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Involved	Productive	Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none"> 1. identify the types of darts <ol style="list-style-type: none"> a. straight b. double pointed c. shaped 2. explain the purpose and construction of darts 3. relocate bust darts by following a prescribed procedure <ol style="list-style-type: none"> a. rip out underarm seam stitching and darts b. outline chalk line of new dart c. restitch dart d. press dart e. restitch underarm seams 4. relocate double-pointed darts by following a prescribed procedure <ol style="list-style-type: none"> a. locate and mark the position of the waistline on the dart b. measure widest part of dart c. redraw dart and restitch 5. lengthen and shorten darts by following a prescribed procedure <ol style="list-style-type: none"> a. rip side seam of dart b. for lengthening dart, redraw chalk line and restitch along line c. press the dart d. restitch side seam 	<ul style="list-style-type: none"> • Students sketch and label drawings of the different darts. • Teacher provides a demonstration of dart altering procedures. • Students redemonstrate procedures in actual practice on worn out clothing brought from home. • Students review dart charts. 			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 3,9 NUMBERS B 4a APPLICATION C 5 PHYSICAL D 1	Dart charts from McCall's or Simplicity	16	

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Dart
 Straight
 Double pointed
 Shaped
 Bust dart
 Waist dart-bodice
 Back shoulder dart
 Waist dart - skirt
 Elbow dart
 Length
 Bust point
 Chalkline
 Restitch

Distinguish between length and width.
 Discuss the concept of "tapering".

- Point out different types of darts on their dress.
- Work closely with home economics teacher. Borrow materials for drawing darts. Darts can be drawn by home economics class and labeled by special education students.

Supportive Instructional Materials:

TASK: Perform dart alterations

Code: CTS - CC11

Student Name: _____

Student Progress		Behavioral Task Knowledges/Task Skills	Instructional Methods		
Introduced Involved Productive Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ul style="list-style-type: none"> e. for shortening dart, redraw shorter dart chalk line f. stitch along chalkline g. rip out stitching beyond new dart h. press dart i. restitch side seam 			
			Task-Related Competencies	Instructional Materials	
				Title	Media
					Bib.
			KNOWLEDGE		
			NUMBERS		
			APPLICATION		
			PHYSICAL		

SUBCLUSTER:

Code: ____ - ____ TASK:

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Supportive Instructional Materials:

TASK: Perform bust line alterations

Code: CTS - CC12

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills				Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none"> 1. decrease the bust line of a dress by following a prescribed procedure <ol style="list-style-type: none"> a. check markings on garment against tag b. record the distance from the marking pins to the seamline at the bust line c. measure length down side seam of garment that is to be taken in d. remove the pins e. turn garment inside out f. lay out chalk lines on inside of dress g. follow chalk marks and stitch bodice and sleeves h. rip out the original stitching and press 				<ul style="list-style-type: none"> • Para-professionals provide sustained involvement with students having difficulty with this task. • Students follow a teacher demonstration with "hands-on" supervision. • Teacher encourages small peer group cooperation and interaction. 			
								Instructional Materials			
								Task-Related Competencies		Title	
										Media	Bib.
				KNOWLEDGE A 3,9							
				NUMBERS B 4a							
				APPLICATION C 5							
				PHYSICAL D 1							

SUBCLUSTER: CLOTHING CONSTRUCTION

Code: CTS- CC12 TASK: Perform bust line alterations

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Garment

Practice measuring and marking distances accurately on fabric.

Bodice

Sleeves

Original

Pins

Decrease

Increase

Bust line

Bust point

Supportive Instructional Materials:

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will</p> <ol style="list-style-type: none">enlarge the waistline of trousers by following a prescribed procedure<ol style="list-style-type: none">check marking against information on tagcheck back seam to see if seam allowance is large enoughremove stitches of facingturn trousers wrong side outmark new seam from original seam-linestaple stitch from original seam to chalk markpull out original stitchingrack facing to trousersreplace belt loopshorten the waistline measurement of trousers by following a prescribed procedure<ol style="list-style-type: none">follow steps a-i, except new seam line will be inside of the original seam line	<ul style="list-style-type: none">Resource person from alteration department provides demonstration of alteration procedures.Students alter the waistline of trousers in actual practice.Teacher encourages small peer group cooperation and interaction.Teacher matches successful students who are interested in helping those having difficulty.			
				Task-Related Competencies	Instructional Materials			
				Title	Media	Bib.		
KNOWLEDGE A 7,9 NUMBERS B 4a, 5 APPLICATION C 5,6 PHYSICAL D 1, 2a								

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SUBCLUSTER: CLOTHING CONSTRUCTION**Code: CTS - CCL3 TASK: Alter the waistline of trousers****Basic Information for Cooperative Teaching****Suggestions:****Language of the Task****Quantitative Concepts**

Back seam

Facing

Belt loop

Taper

Waistband

Side seam

Overlap

Underlap

Hip line

Tag information

Trousers

Perform basic measuring procedures using:

(a) tape measure

(b) hem gauge

Recognize and interpret the basic measuring units:

(a) inches

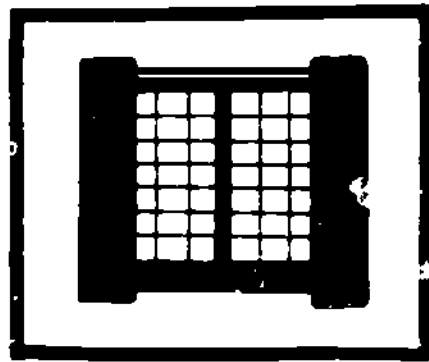
(b) $3/4$ inch(c) $1/2$ inch(d) $1/4$ inch

- Have students practice measuring items with hem gauge and tape measure.

- Show the back seam on boys' pants.

Supportive Instructional Materials:

HOME FURNISHINGS



INSTRUCTIONAL TASK MODULES

- HF01 Split or sew drapery lengths together
- HF02 Fold, crease, and stitch drapery hems and sides
- HF03 Insert crinoline in drapery panel headings
- HF04 Pin, break, tack and stitch drapery pleats
- HF05 Attach lining or construct unlined drapes
- HF06 Fold, band, and insert hooks in completed draperies
- HF07 Construct sheet draperies
- HF08 Assist in installation of draperies
- HF09 Repair and remake draperies
- HF10 Construct a bedspread

TASK: Split or sew drapery lengths together

Code: CTS - HF01

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will :</p> <ol style="list-style-type: none">identify and select appropriate color and size thread for:<ol style="list-style-type: none">sheer drapery fabriclightweight drapery fabricmedium weight drapery fabricheavy weight drapery fabricidentify and select correct sewing machine needle and stitches per inch for:<ol style="list-style-type: none">sheer drapery fabriclightweight drapery fabricmedium weight drapery fabricheavy weight drapery fabricidentify and demonstrate the procedure to follow when stitching panel lengths of:<ol style="list-style-type: none">solid fabricsprinted fabricsdescribe and demonstrate the technique for holding fabric while sewing at the machine.determine when to split a drapery length.describe and demonstrate the technique to use for splitting drapery lengths of different fabrics	<ul style="list-style-type: none">Teacher discusses chart showing fabric weight, needle, and stitches per inch.Students stitch on samples with different weights of needles and thread.Students will select appropriate thread for their sample drapery.Teacher demonstrates the technique and students will follow by doing the same on a variety of drapery fabrics. (No splitting is done on their sample.)Teacher matches successful students who are interested in helping those having difficulty.			
					Task-Related Competencies	Instructional Materials			
						Title	Media	Bib.	
					KNOWLEDGE				
					A 8,9	Home Furnishings Aide, p. A149-168	14	14	
					NUMBERS				
					B 4a, 5	Drapery I, p. 157	14	13	
					APPLICATION				
					C 2,5,8				
					PHYSICAL				
					D 1a,b,d 2a/b 3c,g				

Code: CTS - HFO1 TASK: Split or sew drapery lengths together

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Mercerized thread Printed fabrics

Cotton thread

Polyester thread

Sheer

Tension

Needle

Characteristic

Label

Treat

Behave

Selvage

Crosswise thread

Lengthwise thread

Dominant lengthwise thread

Woven fabrics

Read needle chart and choose proper
needle for fabric.

Interpret thread chart.

Measurement of patterns

Distinguish between crosswise and
lengthwise.

Supportive Instructional Materials:

Charts and guides for choosing needles and threads

TASK: Fold, crease, and stitch drapery hems and sides

Code: CTS - HFO2

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods						
Introduced Involved Productive Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will :</p> <ol style="list-style-type: none">1. identify standard side hem widths for drapery and lining fabric.2. list and describe correct bottom hem widths for:<ol style="list-style-type: none">a. short, lined draperiesb. long, lined draperiesc. lining fabric for short and long draperies.3. describe and arrange in order the steps for folding and creasing drapery sides and hems.4. describe and compare finger pressing with pressing with an iron.5. identify and demonstrate the appropriate pinning procedure for pinning side hems in place.6. identify, describe, and demonstrate the appearance of a running stitch for the right and wrong side of a panel.7. identify and describe the placement of weights in drapery panels.8. describe the method for stitching lining hem.				<ul style="list-style-type: none">• Teacher leads a demonstration of stitching side hems and have students follow instructions.• Students measure, fold, and crease their drapery sample.• Students review illustrated text and workbook materials.• Teacher demonstrates a running stitch and students practice it on their samples.• Teacher and students discuss types of weights that may be used and have examples to show students.• Students position and stitch covered weights on their drapery sample.						
					Task-Related Competencies		Instructional Materials				
							Title		Media	Bib.	
					KNOWLEDGE		<u>Home Furnishings Aide</u> , p. A179-191 and A213-220			14	14
					A 2,3,9						
					NUMBERS		<u>Drapery I</u> , p. 155, 159-166			14	13
					B 4a,b, 5						
					APPLICATION						
					C 2,3,5,8						
					PHYSICAL						
	D 1a,b,c,d										
	2a/b										
	3c,g										

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SUBCLUSTER: HOME FURNISHINGS

Code: CTS - HF02 TASK: Fold, crease, and stitch drapery hems and sides

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Tabling

Measurement of feet and inches to 1/8"

Pressing

Measurement of length and width

Ironing

Grain

Hem gauge

Finger press

Perpendicular

Parallel

Crease

Weights

Smal

Supportive Instructional Materials:

TASK: Insert crinoline in drapery panel headings

Code: CTS - HE03

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods					
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <p>1. describe and demonstrate three methods used to attach crinoline:</p> <p>a. handstitch</p> <p>b. gluing</p> <p>c. machine stitch.</p> <p>2. identify and describe steps that are common to all methods of attaching crinoline to drapery fabric.</p>	<ul style="list-style-type: none">Teacher prepares and uses a chart of the three methods for inserting crinoline. Discuss and demonstrate inserting the crinoline.Students use machine stitching method on their drapery sample.						
					Task-Related Competencies	Instructional Materials					
						Title			Media	Bib.	
						KNOWLEDGE					
						A 2,3,9	Home Furnishings Aide, p. 193-211			14	14
						NUMBERS					
					B 4a	Drapery I, p. 167			14	13	
					APPLICATION						
					C 3,5,8						
					PHYSICAL						
					D 1a,b,c,d						

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Code: CTS - HE03 TASK: Insert crinoline in drapery panel headings

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Crinoline

Width measurement in inches

Hem

Length measurements in inches, feet,
and/or yards

Panel

Carrier

Baste

Hem gauge

Supportive Instructional Materials:

Samples of crinoline

Example of drape showing stages of completion

TASK: Pin, break, tack, and stitch drapery pleats

Code: CTS - HF04

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">Students refer to a printed sheet prepared to assist students estimating yardage.Teacher matches successful students who are interested in helping those having difficulty.Students follow instructions in manual when teacher discusses and demonstrates the procedures involved.Students work on sample drapery, list on the board the five steps in stitching pleats.			
				1. identify and describe standard pleat and space allowances.				
				2. identify and describe the relationship between the number of pleats and the number of spaces on a drapery panel heading.				
				3. identify and name the five measurements necessary for figuring pleat and space placement on drapery panel heading.				
				4. describe and arrange in order the steps in the pinning-off process.				
				5. list, describe, and demonstrate the steps in forming French pleats.				
				6. describe and identify the difference between the placement of machine and hand tacking of pleats.				
				7. describe and demonstrate the procedure for forming pleats in a drapery heading.				
				8. identify and describe a hem gauge and its use in forming pleats.				
				9. identify and list in order steps for stitching pleats.				
				10. demonstrate the procedure for stitching drapery pleats following pres.procedure				
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE			
					A 3,9	<u>Home Furnishing Aide</u> , p.A227-243 A265-270 A246-253	14	14
					NUMBERS			
					B 4a, 5,b			
					APPLICATION	<u>Homemaker's Handbook</u> , p. 69	13	13
					C 2,3,8	<u>Drapery I</u> , pp. 169, 174-177	14	13
					PHYSICAL	<u>Window Decorating Guide</u> , p.102-103	13	19
					D 1a,b,c,d			
					2a/b			
					3c,g			

Code: CTS - HF04 TASK: Pin, break, tack, and stitch drapery pleats

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

- Visit with vocational instructor to discuss the need for specific and accurate measurements.

Hem gauge	Measure	Measurement
Heading	Re-check	Addition
Pleat	Machine tack	Subtraction
French pleat	Hand tack	Multiplication
Hemline		Division
Panel		
Pinned-off		
Crease		
Finger press		
Backstitch		
Width		
Bracket		
Return		
Cut length		


Supportive Instructional Materials:

TASK: Attach lining or construct unlined drapes

Code: CTS - HF05

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">Teacher demonstrates methods of measuring lining and attaching to panel heading with a slip stitch, referring to the manual and sample.Teacher encourages small peer group cooperation and interaction.Para-professionals provide sustained involvement with students having difficulty with this task.Teacher presents and discusses samples of the lined and unlined draperies drawing comparisons and differences.			
1. identify and describe the relationship between the size of the lining and the size of the drapery panel.								
2. identify and describe two methods for attaching lining to panel heading.								
3. select and demonstrate the handstitching method most commonly used to attach lining fabric to drapery panel.								
4. identify and describe the major differences in the processes for constructing lined and unlined draperies.								
5. demonstrate the basic procedures for constructing a simple unlined drapery.								
				Task-Related Competencies	Instructional Materials			
					Title		Media	Bib.
				KNOWLEDGE				
				A 2,3,9	Home Furnishings Aide, p. A221-226		14	14
				NUMBERS	Homemaker's Handbook, p. 68		13	15
				B 4a	Drapery 1, pp. 91-92		14	13
				APPLICATION				
				C 2,5,8				
				PHYSICAL				
				D c,g				

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Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Decorate

Blind

Partial

Return

Heading

Bottom hem

Side hem

Panel

partial

full

Pleats

Smaller

Larger

Slip stitch

Accurately measure lengths and widths of draperies.

Supportive Instructional Materials:

TASK: Fold, band, and insert hooks in completed draperies

Code: CTS - HF06

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced Involved Productive Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:				<ul style="list-style-type: none">• Students work with their drapery sample demonstrating folding and banding techniques.• Teacher concentrates his effort with students having difficulty.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher discusses the selection of the appropriate hooks for different situations, using a poster with different types, sizes, names, and uses of hooks identified.• Students view slides or overhead transparencies illustrating different types of rods and the placement of hooks for each.			
	1. identify and demonstrate the procedure for accurately folding and banding draperies.							
	2. describe and apply the rule for determining the number of bands to use with different types of draperies.							

SUBCLUSTER: HOME FURNISHINGS

Code: CTS - HFO6 TASK: Fold, band, and insert hooks in completed draperies

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Pin point

Measurement

Traverse rod

Banding

Lengths

Wall return

Overlap

Pleat

Space

Crease

Hem gauge

Supportive Instructional Materials:

TASK: Constructs sheer draperies

Code: CTS - HFO7

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Involved	Productive	Employable	Involvement	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> 1. identify and demonstrate procedures used to construct sheer draperies. 2. identify and describe two different types of heading treatments for sheer draperies. 3. identify the standard width for casing-in sheered curtains. 	<ul style="list-style-type: none"> • Teacher presents and discusses samples of sheers. Differences in construction are pointed out. • Teacher concentrates his effort with students having difficulty. • Para-professionals provide sustained involvement with students having difficulty with this task. 			
					Instructional Materials			
					Task-Related Competencies	Title	Media	Bib.
				KNOWLEDGE A 3,9 NUMBERS B 4a, 5 APPLICATION C 2,5,8 PHYSICAL D 1a,b,c,d 2a/b 3c,g		Home Furnishings Aide, pp. 281-283	14	14

SUBCLUSTER: HOME FURNISHINGS

Code: CTS- HF07 TASK: Constructs sheer draperies

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Sheer

Opaque

Voile

Batiste

Shirred

Casing


Supportive Instructional Materials:

TASK: Assists in installation of draperies

Code: CTS - HF08

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods							
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Drapery installation man comes to class and discusses drapery hardware, tasks of an installation person, and techniques of customer service in installation.• Students prepare a bulletin board including installation tools, drapery hardware, and window diagrams with placement indicated.• Para-professionals provide sustained involvement with students having difficulty with this task.							
				1. identify and describe illustrations of drapery hardware.								
				2. describe and select appropriate drapery hardware to be used for installing different types of draperies.								
				3. identify and describe various equipment needed to install draperies.								
				4. identify, describe, and select appropriate screws for use on different types of walls.								
				Task-Related Competencies					Instructional Materials			
									Title	Media	Bib.	
				KNOWLEDGE								
				A 2,3,9					<u>Home Furnishings Aide</u> , pp. A285-297	14	14	
				NUMBERS								
B 4a, 5,6		<u>Window Decorating Guide</u> , pp. 16-19	13	19								
APPLICATION												
C 2,5,8		<u>Introduction to Home Furnishings</u> , p. 190-194	13	18								
PHYSICAL												
D 1a,b,c,d		<u>Homemaker's Handbook</u> , p. 58-59	13	15								
2c												
3a,b,c,f,g												

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Code: CTS - HF08 TASK: Assists in installation of draperies

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Apron (window)	Fringe	Measure distances
Bracket	Hold back	Center
Cafe rod	Hook	Simple division and multiplication divide/multiply by 2 through 5
Carrier	Lock seam	Simple fractions: $1/2$, $1/3$, $1/4$
Casing (window)	Master slide	
Ceiling mounting	Recessed	
Cord traverse (draw drapery)	Ring slide	
Cord tension pulley	Shirred	
Curtain rod and double rod	Sill	
Custom	Spring ten- sion rod	
Decorative rod	Supports	
Drapery crane	Tie backs	
Extender	Valance	
Frame	Weights	

Supportive Instructional Materials:

SUBCLUSTER: HOME FURNISHINGS

Sheet 1 of 1

TASK: Repair and remake draperies

Code: CTS - HF09

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. recognize the importance of observing the original construction of draperies before ripping.2. describe and demonstrate procedures for ripping out stitches.	<ul style="list-style-type: none">• Teacher demonstrates the techniques for ripping out stitching and tools to use.• Students work on drapery alteration projects. Teacher discusses thoroughly each phase of alteration and the importance of checking the original construction.• Teacher encourages small peer group cooperation and interaction.			
				Task-Related Competencies	Instructional Materials			
					Title		Media	Bib.
				KNOWLEDGE A 2,3,9 NUMBERS B 4a, 5,6 APPLICATION C 2,5,8 PHYSICAL D 1a,b,c,d 2a/b 3c,g	Home Furnishings Aide, p. A299		14	14

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Rip

Measure size of area to be replaced or repaired in material.

Baste

Replace

Add measured amount of material for patching purposes, remembering that addition is made in relation to position in drape.

Repair

Match

Grain

- Have students observe the difference the direction of grain makes in matching like fabrics.

Supportive Instructional Materials:

Pieces of material with worn spots, flaws, rips


Pieces of material that are matching or near matching the above materials

TASK: Construct a bedspread

Code: CTS - HF10

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and describe different types of bedspreads.2. explain and demonstrate procedures used in taking measurements for fitted and non-fitted bedspreads.3. analyze and solve a problem for determining the amount of fabric for constructing a given bedspread.4. describe and interpret bedspread measurements found on a work order.5. describe and evaluate description (or actual product) of finished bedspread.	<ul style="list-style-type: none">• Field trip to drapery and bedspread departments of area stores.• Teacher discusses measuring procedures and how to estimate yardages using diagram of a bed on a handout.• Students follow a procedure booklet for making different types of spreads.• Para-professionals provide sustained involvement with students having difficulty with this task.			
						Task-Related Competencies	Instructional Materials		
							Title	Media	Bib.
						KNOWLEDGE			
						A 2,3,9	<u>Home Furnishings Aide</u> , p. A305-308	14	14
						NUMBERS	<u>How to Make Bedspreads</u>	13	16
						B 4a,5,6			
						APPLICATION			
						C 2a,5,8			
						PHYSICAL			
						D 1a,b,c,d			
						2a/b			
						3c,g			



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Code: CTS - HF10 TASK: Construct a bedspread

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Bedspread

Fitted

Non-fitted

Measure distance relative to size of bed.

Add overhang remembering there are two sides to a bed, also add for tuck under or overhang for foot.

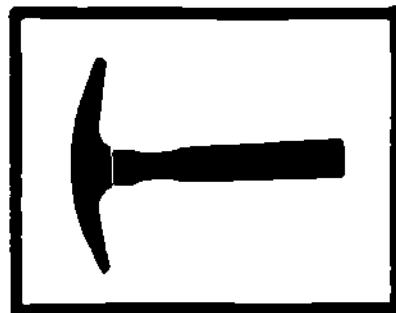
Allow for pillow take up if the spread is to cover the pillows.

Suggestions:

- Field trip to furniture store and/or department store to observe different styles, materials, and sizes of bedspreads.

Supportive Instructional Materials:

UPHOLSTERY



INSTRUCTIONAL TASK MODULES

- UP01 Use upholstery tools
- UP02 Sew tears or rips by hand
- UP03 Remove upholstery from frame
- UP04 Reinforce weak frame
- UP05 Tighten or replace loose webbing
- UP06 Replace springs
- UP07 Remove and replace padding material
- UP08 Measure material
- UP09 Cut covering from bolt
- UP10 Attach replacement upholstery to frame
- UP11 Perform tufting
- UP12 Attach buttons
- UP13 Operate upholstery machines
- UP14 Recovering material to frame

TASK: Use upholstery tools

Code: CTS - UP01

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> identify and select the appropriate tool for a given application or use <ol style="list-style-type: none"> upholsterer's hammer upholsterer's shears webbing stretcher ripping tool curved needle pin or skewer straight needle regulator tack and staple remover spring bender tool pneumatic staple gun mechanical staple tack remover demonstrate the appropriate procedures in manipulating upholstery tools follow prescribed safety precautions in manipulating upholstery tools perform basic upholstery tool maintenance 	<ul style="list-style-type: none"> Teacher provides demonstration of how to use the identified tools. Students view teacher-made slide/tape presentation describing the common upholstery tools. Students review illustrated text materials for tool nomenclature. Students prepare a display of the tools with tool name labels. 			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
					KNOWLEDGE A 6,9 NUMBERS APPLICATION C 8 PHYSICAL D 1a,b,c,d,e 3f,g	<u>All About Upholstery</u> pp.105 <u>How to Build Modern Furniture</u> Teacher-made slide/tape presentation	13 13 4	6 10

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Hammer

Shears

Webbing

Webbing stretcher

Ripping

Curved needle

Skewer

Regulator

Staple remover

Spring bender

Staple gun

Mechanical staple gun

Pneumatic staple gun

Recognize the common sizes and/or weights of upholstery tools.

- Develop some overlay transparencies to teach types of tools and uses. Retention will increase with exposure, particularly when it comes to identification of tools, etc.
- Using the language master program cards and audio tape, develop a set of cards and a script for identifying upholstery tools. See the upholstery teacher for assistance.

Supportive Instructional Materials:

TASK: Sews tears or rips by hand

Code: CTS - UP02

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. describe and demonstrate different sewing stitches to be used in hand sewing an upholstery covering2. identify and select the appropriate tools and equipment for hand sewing upholstery coverings<ol style="list-style-type: none">a. straight needlesb. curved needlesc. shearsd. stitching twine3. demonstrate the specific procedures for hand sewing<ol style="list-style-type: none">a. use tacking stripb. replace stuffingc. prepare needle and twine for buttons	<ul style="list-style-type: none">• Teacher provides demonstration of procedures for sewing by hand.• Students return demonstration procedures in actual practice.• Paraprofessional demonstrates the various stitches.• Teacher encourages small pper group cooperation and inter-action.• Students review display board and illustrated text materials for additional information.				
					Task-Related Competencies	Instructional Materials			
						Title	Media	Bib.	
					KNOWLEDGE				
					A 9				
					All About Upholstery				
					13				
					6				
					NUMBERS				
					Modern Upholsterv Methods				
13									
11									
Upholstery tool									
16									
APPLICATION									
Display board									
16									
C 8									
Wooden table with tools on display									
2,5,9									
PHYSICAL									
Fabric and assorted tools									
13,5,2									
D 1a,b,c,d									
3c,f,g									

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Sewing twine

Stitches

Replace

Stuffing

Measuring thread length for a given application.

Recognize common sizes of needles.

- Looking closely at articles that have been repaired are second only to hands-on experiences.


Supportive Instructional Materials:

TASK: Remove upholstery from frame

Code: CTS - UP03

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and select the needed handtools for removing upholstery from a frame<ol style="list-style-type: none">a. ripping toolb. tack and staple removerc. upholstery hammerd. plierse. screwdriver2. follow prescribed procedures for removing upholstery from a frame3. reverse pattern of cloth for cutting new material	<ul style="list-style-type: none">• Students review illustrated text materials.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher demonstration for individuals or small groups of upholstery removal procedures.• Students work in small groups, demonstrating procedures in actual practice.			
					Task-Related Competencies	Instructional Materials		
						Title	Media	Bib.
				KNOWLEDGE	<u>How to Build Modern Furniture</u> pp. 100-122	13	10	
			A 9					
			NUMBERS		"Refinishing-Restyling"	13		
			APPLICATION					
			C 2,8					
			PHYSICAL					
			D 1a,b,c,d					
			2b					

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SUBCLUSTER: UPHOLSTERY

Code: CTS - UP03 TASK: Remove upholstery from frame

Basic Information for Cooperative Teaching

Language of the Task

Upholsterh hammer

Pliers

Screwdriver

Frame

Pattern

Quantitative Concepts

Suggestions:

- Sequence of procedures for removing upholstery from frame is important. See Upholstery teacher for a list of exact procedures.

Supportive Instructional Materials:

TASK: Reinforce weak frame

Code: CTS - UP04

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will :	<ul style="list-style-type: none">• Teacher provides demonstration illustrating the different procedures for frame reinforcement.• Students review illustrated text materials.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher encourages small peer group cooperation and inter-action.			
				1. recognize the different kinds of frame lumber				
				2. identify and describe the proper utilization of <ul style="list-style-type: none">a. selected hand tools<ul style="list-style-type: none">1) hammer2) screwdriver3) pilot drill4) gluing clamps5) liquid glue (Elmer's)				
				3. demonstrate the procedures for <ul style="list-style-type: none">a. replacing furniture legs<ul style="list-style-type: none">1) selecting the proper size2) fastening leg plates3) fastening legsb. applying reinforcement fasteners to furniture frame<ul style="list-style-type: none">1) straps (all shapes)2) wood screws3) dowels				
				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
				KNOWLEDGE	<u>How to Build Modern Furniture</u> pp. 100-122	13	10	
				A 9				
				NUMBERS	<u>All About Upholstery</u>	13	6	
				B 2a, 4a				
				APPLICATION				
				C 8				
				PHYSICAL				
				D 1a,d,f				
				2b				

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Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Pilot drill

Gluing/clamps

Glue

Elmer's glue

Leg plates

Reinforcement fasteners

Straps

Wood screws

Dowels

Corrugated fasteners

Recognize common sizes of screws used
in frame reinforcement, i.e. 1" = no. 8.Recognize common sizes of other frame
components:

straps

corrugated fasteners

leg plates

dowels

- A matching game of tools and supplies with labeled pictures of same could be productive.

Supportive Instructional Materials:

TASK: Tighten or replace loose webbing

Code: CTS - UP05

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Para-professionals provide sustained involvement with students having difficulty with this task.• Students review illustrated text materials.• Teacher provides demonstration of procedures for replacing/adjusting webbing• Teacher matches successful students who are interested in helping those having difficulty.			
				1. identify and describe the appropriate use or application of webbing tools and materials				
				a. upholstering hammer				
				b. webbing stretcher				
				c. shears				
d. webbing								
e. tacks								
2. demonstrate the procedures for replacing webbing								
a. place furniture in position for webbing								
b. locate position of webbing strips								
c. open roll of webbing								
d. tack the free end								
e. tack the stretched end								
3. demonstrate the procedures for tightening loose upholstery webbing								
a. remove tacks from one end								
b. restretch using webbing stretcher								
c. retack stretched end								
Task-Related Competencies					Instructional Materials			
					Title		Media	Bib.
KNOWLEDGE					<u>How to Build Modern Furniture</u> pp. 109-117		13	10
A 9								
NUMBERS					<u>All About Upholstery</u>		13	6
B 4a								
APPLICATION								
C 8								
PHYSICAL								
D 1a,d								
2b								
4c,e,f								

SUBCLUSTER: UPHOLSTERY

Code: CTS - UP05 TASK: Tighten or replace loose webbing

Basic Information for Cooperative Teaching

Language of the Task

Upholstery hammer
Webbing stretcher
Shears
Webbing
Tacks
Tacking
Tighten

Quantitative Concepts

Suggestions:

- Develop the concept of tension by feeling strings, springs, webbing, etc. drawn to different tensions. Then visit the upholstery center and relate appropriate tension to experience.

Supportive Instructional Materials:

TASK: Replace springs

Code: CTS - UP06

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods				
123	Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">Identify and describe the different types of upholstery springs<ol style="list-style-type: none">inner-cushion-springnon-saggingcoil springIdentify and select the appropriate twine for different applications<ol style="list-style-type: none">spring twinejute twineflax threadcoilplastic welt cordselect the correct type, number and size of spring for a given applicationdemonstrate the procedures for:<ol style="list-style-type: none">locating and fastening springsadjusting spring heightpreparing a spring edgetying springsinstalling and adjusting non-sagging springs	<ul style="list-style-type: none">Instructor and/or resource person demonstrates different procedures for spring replacement.Students review illustrated text materials.Students follow a teacher demonstration with "hands-on" supervision.Teacher encourages small peer group cooperation and interaction.Para-professionals provide sustained involvement with students having difficulty with this task.			
						Task-Related Competencies	Instructional Materials		
							Title	Media	Bib.
							KNOWLEDGE A 9	<u>How to Build Modern Furniture</u> pp. 100-122	13
NUMBERS B 4a	<u>Modern Upholstery Methods</u>	13	11						
APPLICATION C 2,5,8									
PHYSICAL D 1a,d,f 2b/c 3c,e,f									

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Inner cushion

Spring

Inner cushion spring

Non-sagging

Coil spring

Spring twine-coil

Jute twine-welt cord

Plastic welt cord

Flax thread

Spring


Adjustment

Suggestions:

- Have students look at cushion, sit in chair, and turn chair upside down and look at the condition of the springs that need replacing. Go through the same procedure with a chair or cushion in which the springs have been replaced. Have students discuss difference.

Supportive Instructional Materials:

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Involved	Productive	Employable	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Student follows a teacher demonstration with "hands-on" supervision.• Para-professionals provide sustained involvement with students having difficulty with this task.• Teacher encourages small pper group cooperation and interaction.• Teacher matches successful students who are interested helping those having difficulty.• Students review teacher-prepared drawings and illustrated text materials.			
				1. identify and describe the correct use of selected upholstery tools for stuffing <ul style="list-style-type: none">a. hammerb. shearsc. straight/curved needlesd. stitching twinee. regulator				
2. describe the characteristics of all padding and filling materials <ul style="list-style-type: none">a. mossb. Kapokc. rubberized hair								
3. demonstrate the procedures for replacing filling material <ul style="list-style-type: none">a. attaching the burlap<ul style="list-style-type: none">1) measuring for burlap2) cutting the burlap3) centering frame and burlap to frame4) tacking the burlapb. preparing the roll edge<ul style="list-style-type: none">1) curved section2) straight section	Task-Related Competencies	Instructional Materials						
					Title	Media	Bib.	
				KNOWLEDGE				
				A 9	<u>How to Build Modern Furniture</u> pp. 100-122	13	10	
				NUMBERS				
				B 2a,b	<u>Modern Upholstery Methods</u>	13	11	
				4a				
				APPLICATION	Drawings	17		
				PHYSICAL				
				D 1a,c,d,f				
				2a,b				
				3c,f				

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Code: CTS - UP07 TASK: Remove and replace padding material

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Hammer

Review measuring feet and inches.

Shears

Measure around curve.

Straight needle

Curved needle

Stitching twine

Regulator

Moss filling

Kapok filling

Rubberized hair

Burlap

Frame

Curved section

Straight section

Supportive Instructional Materials:

TASK: Measure material

Code: CTS - UP08

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Students follow a teacher demonstration with "hands-on" supervision.• Students measure the exact size of covering material needed for their individual project.• Teacher encourages small peer group cooperation and interaction.• Teacher matches successful students who are interested in helping those having difficulty. <p>Note: This task basically involves measuring skills. Skills learned here will be applied to other upholstery tasks.</p>			
				1. identify and select the appropriate tools for measuring upholstery materials <ul style="list-style-type: none">a. ruler/yardstickb. tapes				
				2. read and interpret fractional inches, feet and yards with different measuring tools accurately				
				3. convert inches to fractional inches, inches to feet, and feet to yards accurately	Task-Related Competencies	Instructional Materials		
					Title	Media	Bib.	
	KNOWLEDGE							
	A 3,9	<u>How to Build Modern Furniture</u> pp. 100-122	13	10				
	NUMBERS							
	B 2a, 4a,5,6	<u>Upholstery</u>	13	3				
	APPLICATION							
	C 2,8							
	PHYSICAL							
	D 1d, 2b							

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Ruler

Convert inches to yards and inches.

Yardstick

Convert inches to feet and inches.

Tape measure

Convert feet to yards.

Supportive Instructional Materials:

TASK: Cut covering from bolt

Code: CTS - UP09

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">Students demonstrate in actual practice the procedures involved in cutting material for their own individual project.Teacher matches successful students who are interested in helping those having difficulty.Para-professionals provide sustained involvement with students having difficulty with this task.			
				1. identify and select the appropriate tools for cutting different upholstery fabrics <ul style="list-style-type: none">a. scissorsb. shearsc. knife				
				2. employ the appropriate tools and equipment in laying out upholstery fabric to be cut <ul style="list-style-type: none">a. cutting boardb. cutting table				
				3. demonstrate the procedures for laying out and cutting upholstery covering from the bolt <ul style="list-style-type: none">a. position pattern or removed piece on materialb. pin pattern to materialc. select appropriate cutting toolsd. carefully cut around pattern	Task-Related Competencies	Instructional Materials		
								Title
				KNOWLEDGE A 6,9	<u>How to Build Modern Furniture</u> pp. 100-122	13	10	
				NUMBERS B 4a	<u>Opportunity in Clothing</u> pp. 262	13	4	
				APPLICATION C 2,5,6,8				
				PHYSICAL D 1a,d 2a/b 3g				

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Scissors

Shears

Knife

Rubber

Foam

Cutting board

Pattern

Laying out material to get more pieces out of fabric, respecting grain of fabric and pattern repeat.


Measure the number of inches to allow for pattern match.

Suggestions:

- Practice arranging paper pattern pieces so ends jut, etc. to get most out of fabric.

Supportive Instructional Materials:

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Para-professionals provide sustained involvement with students having difficulty with this task.• Students follow a teacher demonstration with "hands-on" supervision.• Students review illustrated text materials and wall charts illustrating how to attach replacement upholstery.			
				1. identify the different types of fasteners used in attaching upholstery material <ul style="list-style-type: none">a. upholstery tacksb. gimp tacksc. upholstery threadsd. staplese. liquid gluef. epoxy glueg. brass nails				
				2. select the correct size and/or weight of fastener for specific applications <ul style="list-style-type: none">a. tack sizes and weightsb. staple sizes and weightsc. thread weightsd. glue specifications				
				3. identify and properly utilize selected tools for attaching replacement upholstery to frame <ul style="list-style-type: none">a. tack hammerb. staple guns<ul style="list-style-type: none">1) pneumatic2) mechanicalc. needles				
				4. demonstrate the procedures for tacking, stapling, gluing, or hand sewing replacement upholstery covering to frame	Task-Related Competencies	Instructional Materials		
					Title	Media	Bib.	
	KNOWLEDGE A 6,9	<u>How to Build Modern Furniture</u>	13	10				
	NUMBERS B 4b	<u>All About Upholstery</u> Wall charts	13 16	6				
	APPLICATION C 2, 5/8 PHYSICAL D 1a,b,c 2b 3c,e,f							

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Basic Information for Cooperative Teaching

Language of the Task

Upholstery tacks
 Gimp tacks
 Upholstery thread
 Staples
 Liquid glue
 Brass nails

Quantitative Concepts

Be able to read rule and mark an identified distance. For instance, staple every 2" or 1". Learn to estimate distance.

Suggestions:

- Use flash cards with pictures of tack or tool and name under it.

Supportive Instructional Materials:

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:	<ul style="list-style-type: none">• Special resource person may visit class to demonstrate tufting, since this is becoming a specialized art.• Students review illustrated text materials.• Students work in teams performing tufting on sample pieces.• In group session, the students are introduced to the art of tufting. However, tufting is fast becoming a lost art, is time consuming, very expensive and must be done by a very capable upholster. Most modern upholsters of today can not do tufting or will not involve the time to do it.• Teacher makes contact with <u>each</u> student during the class period.			
				1. identify and describe the appropriate use or application of tufting tools and materials				
				a. hammer				
				b. shears				
				c. regulator				
				d. needle				
				e. stuffing				
				f. cover				
				g. stitching twine				
				h. tacks				
2. demonstrate the procedures for performing tufting								
a. marking tuft positions								
b. determining the cover allowance								
c. determining the cover size								
d. marking tufts on the cover								
e. joining the covering for tufting								
f. fastening to a wood base								
g. fastening buttons to a webbing foundation								
h. filling the tufts								
i. filling the pipes								
Task-Related Competencies					Instructional Materials			
					Title		Media	Bib.
KNOWLEDGE					<u>How to Build Modern Furniture</u>		13	10
A 6.9					pp. 100-122			
NUMBERS					<u>Modern Upholstery Methods</u>		13	11
B 4a								
APPLICATION								
C 5/8								
PHYSICAL								
D 1,2a/b, 3e,f,g								

Code: CTS - UP11 TASK: Perform tufting

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

Hammer

Measure and mark identified distance
for repeat pattern.

Shears

Needle

Check with vocational upholstery
instructor to determine need.

Regulator

Stuffing

Cover

Stitching twine

Tacks

Tuft

Supportive Instructional Materials:

TASK: Attach buttons

Code: CTS - UP12

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none">1. identify and describe the appropriate application of tuft, loop, tack, and clinch (production) upholstery buttons2. identify, select, and properly manipulate selected tools for attaching upholstery buttons<ol style="list-style-type: none">a. button machineb. needlec. threadd. clinch-it tools (production tools)3. demonstrate the procedures for attaching tuft, loop, tack, and clinch upholstery buttons	<ul style="list-style-type: none">• Teacher provides demonstration of procedures for attaching different buttons.• Students label tools and buttons on charts or drawings.• Teacher prepares a matching game-word to picture.• Teacher encourages small peer group cooperation and interaction.• Students review illustrated text materials.			
				Task-Related Competencies	Instructional Materials			
					Title	Media	Bib.	
				KNOWLEDGE	<u>How to Build Modern Furniture</u> pp. 100-122	13	10	
				A 6,9				
				NUMBERS	<u>Modern Upholstery Methods</u>	13	11	
				APPLICATION				
				C 5/8				
				PHYSICAL				
				D 1a,b,c,d,f				
				2a/b				
				3c,g				

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Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

- Discuss the importance of a shank to allow room for thicknesses of fabric between back of button and garment.

Loop

Measuring thread length.

Tack

Button machine

Needle

Thread

Supportive Instructional Materials:

TASK: Operate upholstery machines

Code: CTS - UPL3

Student Name: _____

Student Progress					Behavioral Task Knowledges/Task Skills		Instructional Methods			
Introduced	Involved	Productive	Employable		<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> identify and describe the basic operation of upholstery machines <ol style="list-style-type: none"> sewing machine button machine cushion filling machine spring-end former recognize and observe safety precautions in operating upholstery machines demonstrate the procedures for operating the following upholstery machines accurately <ol style="list-style-type: none"> sewing machine button machine cushion filling machine spring-end former 		<ul style="list-style-type: none"> Para-professionals provide sustained involvement with students having difficulty with this task. Teacher provides demonstration of procedures for operating upholstery machines. Students review illustrated text materials. 			
							Instructional Materials			
							Task-Related Competencies	Title		
								Media Bib.		
							KNOWLEDGE A 4,9	<u>How to Build Modern Furniture</u>		
							NUMBERS	<u>All About Upholstery</u>		
							APPLICATION C 5/8			
							PHYSICAL D 1a,d,e 2c			

Basic Information for Cooperative Teaching

Language of the Task

Quantitative Concepts

Swing machine

Button machine

Cushion filling machine

Spring end former

Electricity

Suggestions:

- Point out the necessity of eye, hand, and foot control. Poor coordination equals injury and/or poor product.

Supportive Instructional Materials:

TASK: Recovering material to frame

Code: CTS- UP14

Student Name: _____

Student Progress				Behavioral Task Knowledges/Task Skills	Instructional Methods			
Introduced	Involved	Productive	Employable	<p>Given the necessary tools, materials, equipment, and requisite knowledge, the learner will:</p> <ol style="list-style-type: none"> identify and select the proper installation procedure for installing <ol style="list-style-type: none"> deck and seat front inside arms inside back outside arms outside back cambric skirt (if any) follow prescribed procedures for recovering material to frame using one of the identified procedures 	<ul style="list-style-type: none"> Teacher provides demonstration of procedures for recovering material to frame. Students demonstrate the identified procedures in actual practice. Para-professionals provide sustained involvement with students having difficulty with this task. Teacher encourages small peer group cooperation and interaction. 			
					Task-Related Competencies			
					Instructional Materials			
					Title			Bib.
				KNOWLEDGE				
				A 3,5,6,7,9	Recovering material			1
				NUMBERS				
				B 4a	Chair or sofa frame			1
				APPLICATION	Assorted upholstery tools			1
					a. hammer			
				C 7,8,9	b. shears			
				PHYSICAL				
				D 1a,b,c,d	Tacks			1
				2b				
				3f,g				

Basic Information for Cooperative Teaching

Suggestions:

Language of the Task

Quantitative Concepts

- There must be close communication between teachers if supportive teaching is to be effective.

Deck and seat front

Measure distances between the opposite sides of the frame. Allow for seams or for tacking.

Inside arms

Inside back

Outside arms

Outside back

Apron

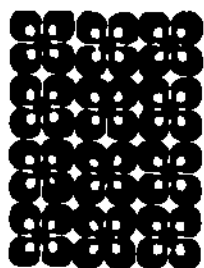
Skirt

Tacks

Hammer

Material

Supportive Instructional Materials:



INSTRUCTIONAL MATERIALS BIBLIOGRAPHY

INSTRUCTIONAL MATERIALS BIBLIOGRAPHY

CLOTHING AND TEXTILE SERVICE CLUSTER

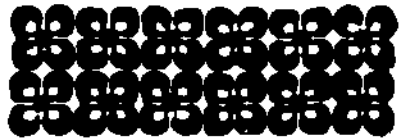
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2.	American Technical Society 848 E. 58th Street Chicago, Illinois 60637	"Refinishing-Restyling"
3.	Arco Publishing 219 Park Avenue South New York, N.Y. 10003	<u>Upholstery</u>
4.	Charles A. Bennett Co., Inc. Peoria, Illinois	<u>Opportunities in Clothing</u>
5.	Dow Chemical Company 2030 Dow Center Midland, Michigan 48640	"Uncle Henry Saves the Play" (free loan) "One Hour for Connie" (free loan)
6.	Hawthorne Books 260 Madison Avenue New York, N.Y. 10016	<u>All About Upholstery</u>
7.	J.B. Lippincott Company E. Washington Square Philadelphia, Pa. 19105	"Bishop Method of Clothing Construction"
8.	Minnesota Mining and Manufacturing Company 2501 Hudson Road St. Paul, Minnesota 55119	"Zipper Application"
9.	McCall Pattern 230 Park Avenue New York, N.Y. 10017	"Applying A Waistband" "Hemming A Skirt" <u>McCall's Pattern Book</u>

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| 10. | McGraw-Hill Book Company
Gregg Division
330 W. 42nd Street
New York, N.Y. 10036 | <u>How to Build Modern
Furniture</u> |
| 11. | McKnight and McKnight
Box 854
Bloomington, Illinois 61701 | <u>Modern Upholstery Methods</u> |
| 12. | Sigma Educational Films
P.O. Box 1235
11717 Ventura Blvd.
Studio City, Ca 91604 | "The Dry Cleaner" |
| 13. | Vocational-Technical Curriculum
Laboratory
Rutgers - The State University
4103 Kilmer Campus
New Brunswick, N.J. | <u>Dry Cleaning and Pressing:
A Suggested Guide for a
Training Course</u>
<u>Drapery I</u>
<u>Power Sewing</u> |
| 14. | Home Economics Instructional
Materials Center
Texas Tech University
Department of Home Economics
Education
Lubbock, Texas | <u>Home Furnishings Aide</u>
<u>Clothing Assistant</u> |
| 15. | Conso Publishing Co.
New York, N.Y. 10010 | <u>Homemaker's Handbook: 1001
Decorating Ideas</u> |
| 16. | Singer Sewing Laboratory
Singer Education Division
3750 Monroe Avenue
Rochester, N.Y. 14603 | <u>How to Make Bedspreads</u>
"Singer Sewing Book" |
| 17. | Doubleday and Company
Garden City, N.Y. | <u>Decorating Made Simple</u> |
| 18. | MacMillian Co.
866 Third Avenue
New York, N.Y. 10011 | <u>Introduction to Home
Furnishings</u> |
| 19. | Benjamin Company
485 Madison Avenue
New York, N.Y. 10022 | <u>Window Decorating Guide</u> |

20.

Barclay Publishers
282 7th Avenue
New York, N.Y.

"Finishing Techniques for
the Textile Maintenance
Industry"



APPENDIX

- INSTRUCTIONAL MATERIALS CODE
- TASK-RELATED COMPETENCIES CODE

INSTRUCTIONAL MATERIALS CODE

MEDIA CODE/INDEX

Probable Learning Sensations

Code	Media	Vis.	Aud.	Tac.	Kin.	Ole.	Sav.
1	Demonstration with real objects/materials	x	x	x	x	x	x
2	3-D models - Mockups	x	x	x	x	x	x
3	Games - Simulators	x	x	x	x	x	x
4	Sound/Slide Programs	x	x				
5	Filmstrip - Cassette/Record	x	x				
6	TV - Broadcast, Closed Circuit	x	x				
7	Video and/or Audio Recorder	x	x				
8	Film, 16mm - BW/Color, Sound	x	x				
9	Film loop, 8mm	x					
10	Filmstrip	x					
11	Slides	x					
12	Overhead transparencies	x					
13	Books, Magazines, Texts, Booklets	x					
14	Pamphlets, Brochures, Manuals, Workbooks	x					
15	Newspapers, Cartoons	x					
16	2-D Displays, Charts, Graphs, Posters	x					
17	Drawings, Photographs, Schematics, Maps	x					
18	Opaque Projectuals	x					
19	Telephone, Intercom		x				
20	Other, specify						

BIBLIOGRAPHY REFERENCE

... complete ordering information for each of the commercially or teacher-produced instructional materials may be obtained by checking this reference number in the Instructional Materials Bibliography located in the back of the Master Guide.

TASK-RELATED COMPETENCIES

The task-related competencies are a summation of the specific skills, understandings, and/or attitudes that are necessary to satisfactorily accomplish the instructional tasks found in the ten cluster guides. The following listing is used for interpreting the Task-Related Competency code numbers found on each task sheet. A more detailed description of each of the identified competencies can be found either in the Program Guide or the Project Handbook.

A. SKILLS BASED ON KNOWLEDGE

1. Name one or more items
2. Request supplies and/or equipment
3. Check for accuracy and, if necessary, require correction of self and/or others
4. Discriminate sound cues, recognize normal sound as opposed to abnormal sound
5. Identify color
6. Identify form, size, shape, texture
7. Sequencing - Respond by pre-determined plan
8. Write identifying information of persons, places, and/or objects, serial no., weight, and/or types of products on slips or tags, etc.
9. Obtain information through sight, shape, size, distance, motion, color, and other unique characteristics
10. Discriminate olfactory cues

B. CONCEPT OF NUMBERS BASED ON KNOWLEDGE

1. Ordinal
2. Cardinal
 - a. read numbers and/or copy
 - b. count and/or record
3. Make change (money)
4. Measure
 - a. distance
 - b. weights - volume - balance
 - c. liquids - solids
 - d. time (measurement of)
 - e. degrees of circle
 - f. temperature, pressure and humidity
 - g. torque
 - h. electricity
 - i. plumb - level
5. Perform simple addition and/or subtraction
6. Perform simple multiplication and/or division

TASK-RELATED COMPETENCIES, continued. . .

C. COMPREHENSION AND PERFORMANCE

1. Forms
 - a. write
 - b. file, post and/or mail
2. Match
 - a. duplicate
 - b. sort
3. Check lists and/or fill out report forms
4. Time awareness
5. Follow verbal symbol and/or written direction
6. Recognize words (not numbers) or ability to read and/or write
7. Depth perception
8. Ability to select most appropriate solution
9. Concept of distance

D. SKILLS BASED ON PHYSICAL ABILITIES

1. Fine Coordination
 - a. coordinate eyes and hands or fingers accurately
 - b. make precise movement
 - c. move fingers to manipulate objects
 - d. move hands skillfully - placing and turning motion
 - e. coordinate hand and foot
 - f. feeling - perceiving objects and materials as to size, shape, temperature, moisture content, or texture by means of touch
2. Strength (lifting, carrying, pushing, and/or pulling)
 - a. sedentary work, 10# occasionally lifting and/or carrying small items such as tools, etc.
 - b. light work, 20#, requires a significant amount of standing or walking
 - c. medium work, lifting 50#, frequent lifting and carrying objects weighing 25#
 - d. heavy work, frequent lifting and/or carrying up to 50#
 - e. very heavy work - lifting objects in excess 100#, lifting and/or carrying objects weighing 50# or more
3. Gross Coordination (climbing and/or balancing)
 - a. maintain body equilibrium to prevent falling when walking, standing, crouching, or running on narrow, slippery or moving surfaces
 - b. ascend and descend ladders, stairs, scaffolding, ramps, poles, ropes, using feet and legs and/or hands and arms
 - c. reaching - extending hands and arms in any directions
 - d. crawling - moving on knees or hands and feet
 - e. kneeling - bend legs at knees to rest on knee or knees
 - f. stooping - bend downward and forward by bending legs and spine
 - g. bending - downward and forward by bending at the waist